# TITLE V BLOCK GRANT APPLICATION FORMS (2-21) STATE: CT

**APPLICATION YEAR: 2010** 

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MCH BUDGET [Secs. 504	FORM 2 DETAILS FOR F 4 (d) and 505(a)(3)(4)] TATE: CT	Y 2010		
1. FEDERAL ALLOCATION (Item 15a of the Application Face Sheet [SF 424]) Of the Federal Allocation (1 above), the amount earmarked for: A.Preventive and primary care for children: \$ 1,419,590 ( 30.01%)  B.Children with special health care needs:			\$ <u></u>	4,729,890
\$ 1,997,005 ( 42.22 %) (If either A or B is less than 30%, a waiver request must accompany the C.Title V admininstrative costs: \$ 236,285 ( 5 %) (The above figure cannot be more than 10%) [Sec. 504(d)]	e application)[Sec. 505	(a)(3)]		
2. UNOBLIGATED BALANCE (Item 15b of SF 424)			\$	450,581
3. STATE MCH FUNDS (Item 15c of the SF 424)			\$	7,100,000
4. LOCAL MCH FUNDS (Item 15d of SF 424)			\$	0
5. OTHER FUNDS (Item 15e of SF 424)			\$	0
6. PROGRAM INCOME (Item 15f of SF 424)			·	0
7. TOTAL STATE MATCH (Lines 3 through 6) (Below is your State's FY 1989 Maintainence of Effort Amount) \$ 6,777,191			\$	7,100,000
(Total lines 1 through 6. Same as line 15g of SF 424)  9. OTHER FEDERAL FUNDS (Funds under the control of the person responsible for the administration	of the Title V program)			
a. SPRANS:	\$	0		
b. SSDI:	\$	100,000		
c. CISS:	\$ <u> </u>	0		
d. Abstinence Education:	\$	0		
e. Healthy Start:	\$	750,000		
f. EMSC:	\$	0		
g. WIC:	\$	0		
h. AIDS:	\$	0		
i. CDC:	\$	595,977		
j. Education: k. Other:	\$ <u></u>	0		
CYSHCN Integration	\$	299,506		
ECP	\$	105,000		
EHDI	\$	149,988		
FirstTime Motherhood	\$	500,000		
Immunizations	\$	4,158,382		
PCO	\$	119,830		
			\$	6 779 693
10. OTHER FEDERAL FUNDS (SUBTOTAL of all Funds und	der item 9)		Ψ	6,778,683

FORM NOTES FOR FORM 2
None

FIELD LEVEL NOTES

None

## STATE MCH FUNDING PROFILE

[Secs. 505(a) and 506((a)(I-3)]

STATE: CT

	FY 2	2005	FY 2	2006	FY 2	2007		
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED		
1. Federal Allocation (Line1, Form 2)	\$5,081,795	\$4,754,746	\$	\$4,803,010	\$4,803,010	\$4,269,869		
2. Unobligated Balance (Line2, Form 2)	\$407,636	\$407,636	\$ 345,563	\$ 345,563	\$627,488	\$627,488		
3. State Funds (Line3, Form 2)	\$	\$	\$	\$	\$	\$		
4. Local MCH Funds (Line4, Form 2)	\$0	\$0	\$0	\$0	\$0	\$0		
5. Other Funds (Line5, Form 2)	\$0	\$0	\$0	\$0	\$0	\$0		
6. Program Income (Line6, Form 2)	\$0	\$0	\$0	\$0	\$0	\$0		
7. Subtotal (Line8, Form 2)	\$12,590,431	\$ 12,254,639	\$12,413,161	\$12,222,898	\$ 12,525,498	\$ 11,992,357		
		(THE FEI	DERAL-STATE TITLE E	BLOCK GRANT PARTN	IERSHIP)			
8. Other Federal Funds (Line10, Form 2)	\$1,383,058	\$810,343	\$1,291,926	\$860,583	\$1,060,847	\$1,060,847		
9. Total (Line11, Form 2)	\$ 13,973,489	\$ 13,064,982	\$13,705,087	\$13,083,481	\$13,586,345	\$ 13,053,204		
	(STATE MCH BUDGET TOTAL)							

## STATE MCH FUNDING PROFILE

[Secs. 505(a) and 506((a)(I-3)]

STATE: CT

	FY 2	2008	FY 2	2009	FY 2	2010		
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED		
1. Federal Allocation (Line1, Form 2)	\$4,803,010	\$4,279,309	\$4,729,890	\$	\$4,729,890	\$		
2. Unobligated Balance (Line2, Form 2)	\$615,603	\$ 615,603	\$ 533,846	\$	\$450,581	\$		
3. State Funds (Line3, Form 2)	\$	\$	\$	\$	\$	\$		
4. Local MCH Funds (Line4, Form 2)	\$0	\$0	\$0	\$	\$0	\$		
5. Other Funds (Line5, Form 2)	\$0	\$0	\$0	\$	\$0	\$		
6. Program Income (Line6, Form 2)	\$0	\$0	\$0	\$	\$0	\$		
7. Subtotal (Line8, Form 2)	\$12,518,613	\$12,004,912	\$12,363,736	\$0	\$12,280,471	\$0		
		(THE FEI	DERAL-STATE TITLE E	BLOCK GRANT PARTN	IERSHIP)			
8. Other Federal Funds (Line10, Form 2)	\$975,981	\$975,981	\$1,494,321	\$	\$6,778,683	\$		
9. Total (Line11, Form 2)	\$13,494,594	\$12,980,893	\$13,858,057	\$0	\$19,059,154	\$0		
	(STATE MCH BUDGET TOTAL)							

None

## FIELD LEVEL NOTES

1. Section Number: Form3\_Main Field Name: FedAllocExpended Row Name: Federal Allocation Column Name: Expended Year: 2008

Field Note:

Amount spent, not including expenditures paid for with carryover funds.

Section Number: Form3\_Main Field Name: FedAllocExpended Row Name: Federal Allocation

Column Name: Expended
Year: 2007
Field Note:
Amount spent, not including expenditures paid for with carryover funds.

## BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED (I) AND SOURCES OF OTHER FEDERAL FUNDS (II)

[Secs 506(2)(2)(iv)]

STATE: CT

	FY 2005			FY 2006				FY 2007				
I. Federal-State MCH Block Grant Partnership	Bu	DGETED	Ехр	ENDED	Βυ	DGETED	Ex	PENDED	Bu	DGETED	Ex	PENDED
a. Pregnant Women	\$	852,454	\$	892,440	\$	879,080	\$	858,674	\$	1,191,201	\$	1,170,177
b. Infants < 1 year old	\$	1,712,365	\$	1,822,354	\$_	1,789,691	\$	1,698,898	\$	1,342,173	\$	1,402,907
c. Children 1 to 22 years old	\$	6,127,694	\$	6,066,785	\$_	5,827,874	\$	5,775,611	\$	6,085,211	\$	5,923,150
d. Children with Special Healthcare Needs	\$	3,677,477	\$	3,153,305	\$	3,569,234	\$ <u></u>	3,529,313	\$	3,454,522	\$ <u></u>	3,064,382
e. Others	\$	41,433	\$	92,841	\$	92,995	\$	51,485	\$	253,790	\$	246,147
f. Administration	\$	179,008	\$	226,914	\$	254,287	\$	308,917	\$	198,601	\$	185,594
g. SUBTOTAL	\$	12,590,431	\$	12,254,639	\$	12,413,161	\$	12,222,898	\$	12,525,498	\$	11,992,357
II. Other Federal Funds (under the o	ontro	ol of the person re	espoi	nsible for admini	strat	tion of the Title V	prog	ıram).				
a. SPRANS	\$	0			\$	0			\$	0		
b. SSDI	\$	100,000			\$	100,000			\$	100,000		
c. CISS	\$	0			\$	0			\$	0		
d. Abstinence Education	\$	330,000			\$	330,484			\$	0		
e. Healthy Start	\$	0			\$	0			\$	0		
f. EMSC	\$	0			\$	0			\$	0		
g. WIC	\$	0			\$	0			\$	0		
h. AIDS	\$	0			\$	0			\$	0		
i. CDC	\$	953,058			\$	740,240			\$	620,847		
j. Education	\$	0			\$	0			\$	0		
k.Other	]											
ECP (CECCS)	\$	0			\$	0			\$	140,000		
Univ Newborn Hearing	\$	0			\$	0			\$	200,000		
Primary Care	\$	0			\$	121,202			\$	0		
III. SUBTOTAL	\$	1,383,058			\$	1,291,926			\$	1,060,847		

## BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED (I) AND SOURCES OF OTHER FEDERAL FUNDS (II)

[Secs 506(2)(2)(iv)]

STATE: CT

	FY	2008	FY 2	2009	FY 2	010
I. Federal-State MCH Block Grant Partnership	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
a. Pregnant Women	\$ 733,788	\$ 742,767	\$ 724,160	\$	\$ 988,779	\$
b. Infants < 1 year old	\$1,242,873	\$ 1,206,425	\$ 1,242,291	\$	\$1,316,142	\$
c. Children 1 to 22 years old	\$ 6,061,588	\$ 5,903,550	\$ 6,022,249	\$	\$ 5,854,736	\$
d. Children with Special Healthcare Needs	\$4,219,940	\$ 3,905,649	\$4,158,214	\$	\$ 3,825,901	\$
e. Others	\$32,646	\$ 34,792	\$ 28,048	\$	\$ 58,628	\$
f. Administration	\$\$227,778	\$ 211,729	\$188,774	\$	\$ 236,285	\$
g. SUBTOTAL	\$ 12,518,613	\$12,004,912	\$12,363,736_	\$0	\$12,280,471_	\$0
II. Other Federal Funds (under the	control of the person	responsible for admini	stration of the Title V	program).		
a. SPRANS	\$0	]	\$0		\$0	
b. SSDI	\$ 100,000	]	\$ 100,000		\$ 100,000	
c. CISS	\$0	]	\$0		\$0	
d. Abstinence Education	\$0		\$0		\$0	
e. Healthy Start	\$0	]	\$0		\$	
f. EMSC	\$0	]	\$0		\$0	
g. WIC	\$0	]	\$0		\$0	
h. AIDS	\$0	]	\$0		\$0	
i. CDC	\$\$	]	\$ 602,630		\$ 595,977	
j. Education	\$0	]	\$0		\$0	
k.Other	]	7				
CYSHCN Integration	\$0		\$0		\$ 299,506	
ECP	\$0	_	\$ 140,000		\$ 105,000	
EHDI	\$0	_	\$ 149,999		\$ 149,988	
FirstTime Motherhood	\$0	Į	\$0		\$ 500,000	
Immunizations	\$0	ļ	\$0		\$ 4,158,382	
PCO	\$ 114,830	_	\$ 119,830		\$ 119,830	
CYSHCN Integ.	\$0	_	\$ 296,862		\$0	
Partnership	\$0	_	\$ 85,000		\$0	
ECP (CECCS)	\$ 140,000	_	\$0		\$0	
Univ. Newborn Hearin	\$ 148,568	Į	\$0		\$0	
III. SUBTOTAL	\$ 975,981		\$ 1,494,321		\$ 6,778,683	

None

## FIELD LEVEL NOTES

Section Number: Form4\_I. Federal-State MCH Block Grant Partnership Field Name: CSHCNExpended Row Name: CSHCN

Column Name: Expended Year: 2007

Some of the contracts projected for CYSHCN were terminated early, thus resulting in total expenditures less than originally projected.

## STATE TITLE V PROGRAM BUDGET AND EXPENDITURES BY TYPES OF SERVICES

[Secs. 505(a)(2)(A-B) and 506(a)(1)(A-D)]

STATE: CT

Type of Sepulor	FY 2	2005	FY :	2006	FY 2007		
TYPE OF SERVICE	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED	
I. Direct Health Care Services (Basic Health Services and Health Services for CSHCN.)	\$ 4,489,036	\$ 4,540,081	\$	\$ 4,516,706	\$ 4,485,436	\$ 4,503,618	
II. Enabling Services (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$	\$2,237,186	\$\$	\$ 2,258,643	\$2,379,935	\$2,382,064	
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 485,450	\$ 432,335	\$	\$ 821,198	\$ 692,427	\$ 666,226	
IV. Infrastructure Building Services (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$4,977,188	\$5,045,037	\$4,770,855	\$4,626,351	\$4,967,700	\$4,440,449	
V. Federal-State Title V Block Grant Partnership Total (Federal-State Partnership only. Item 15g of SF 42r. For the "Budget" columns this is the same figure that appears in Line 8, Form 2, and in the "Budgeted" columns of Line 7 Form 3. For the "Expended" columns this is the same figure that appears in the "Expended" columns of Line 7, Form 3.)	\$12,590,431	\$12,254,639	\$12,413,161	\$12,222,898	\$12,525,498	\$11,992,357	

## STATE TITLE V PROGRAM BUDGET AND EXPENDITURES BY TYPES OF SERVICES

[Secs. 505(a)(2)(A-B) and 506(a)(1)(A-D)]

STATE: CT

TYPE OF SERVICE	FY 2	2008	FY 2	2009	FY 2010		
THE OF SERVICE	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED	
I. Direct Health Care Services (Basic Health Services and Health Services for CSHCN.)	\$4,496,103	\$4,490,928	\$4,488,240	\$	\$ 4,503,220	\$	
II. Enabling Services (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$	\$2,207,835	\$2,208,077	\$	\$2,211,755	\$	
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 701,302	\$851,091	\$ 688,156	\$	\$ 821,126	\$	
IV. Infrastructure Building Services (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$5,065,246	\$4,455,058	\$4,979,263	\$	\$4,744,370	\$	
V. Federal-State Title V Block Grant Partnership Total (Federal-State Partnership only. Item 15g of SF 42r. For the "Budget" columns this is the same figure that appears in Line 8, Form 2, and in the "Budgeted" columns of Line 7 Form 3. For the "Expended" columns this is the same figure that appears in the "Expended" columns of Line 7, Form 3.)	\$12,518,613	\$12,004,912	\$12,363,736	\$0	\$12,280,471	\$	

None

#### **FIELD LEVEL NOTES**

Section Number: Form5\_Main Field Name: DirectHCBudgeted Row Name: Direct Health Care Services

Column Name: Budgeted

Year: 2008 Field Note:

Less funds are being allocated in direct services line item: DPH provides less in this area of the pyramid.

Section Number: Form5\_Main Field Name: PopBasedExpended Row Name: Population-Based Services

Column Name: Expended

Year: 2008 Field Note:

The expended amount for Population-Based Services was more than originally budgeted, largely due to reallocation of carryover funds to activities that had a slightly different focus compared to our original plans.

Section Number: Form5\_Main Field Name: InfrastrBuildExpended Row Name: Infrastructure Building Services

Column Name: Expended

Year: 2008 Field Note:

The expended amount for Infrastructure Building Services was less than originally budgeted, largely due to reallocation of carryover funds to activities that had a slightly different focus compared to our original plans.

Section Number: Form5\_Main Field Name: InfrastrBuildExpended Row Name: Infrastructure Building Services

Column Name: Expended

Year: 2007

Field Note:

Some of the funds were reallocated to direct services and enabling line items; some planned activities were not carried out.

#### FORM 6 Number and Percentage of Newborns and Others Screened, Cases Confirmed, and Treated Sect. 506(a)(2)(B)(iii) STATE: CT 40,930 Total Births by Occurrence: Reporting Year: 2008 (A) (B) (D) (C) Receiving at least one Screen No. of **Needing Treatment that** Type of Screening No. Presumptive Received Treatment (3) (1) Confirmed **Tests** Positive Cases (2) Screens No. 41,471 101.3 22 1 100 Phenylketonuria Congenital 101.3 79 16 100 41,471 16 Hypothyroidism 0 41,471 101.3 160 0 Galactosemia

Lyase Def. (HMG)	41,471	101.3	11	0	0						
Multiple CoA Carboxylase Def. (MCD)	41,471	101.3	11	0	0						
Cirtullinemia or Argininosuccinic Acid Synthetase Deficiency (ASD)	41,471	101.3	6	0	0						
Nonketotic Hyperglycinemia (NKH)	41,471	101.3	3	0	0						
Short-Chain ACYL- CoA Dehydrogenase Deficiency (SCADD)	41,471	101.3	9	4	4	100					
Multiple acyl-CoA Dehydrogenase Deficiency (MADD)	41,471	101.3	46	0	0						
Argininosuccinic aciduria (ASA) / Argininosuccinase Lyase (ALD)	41,471	101.3	6	1	1	100					
Hyperammonemia- Hyperornithinemia- Homocitrullinemia Syndrome (HHH)	41,471	101.3	3	0	0						
Argininemia (Arg)	41,471	101.3	5	0	0						
Screening Programs		• • • • • • • • • • • • • • • • • • • •	ecify Tests by r	name)							
	(1) Use occurrent births as denominator. (2) Report only those from resident births.										

(3) Use number of confirmed cases as denominator.

None

#### FIELD LEVEL NOTES

Section Number: Form6\_Main Field Name: BirthOccurence

Row Name: Total Births By Occurence Column Name: Total Births By Occurence

Field Note:

Occurrent births as of 5/15/2009. The number of occurrent births is less than those screened because some samples may have been taken in the prior year but results are reported in this year's data.

Section Number: Form6\_Main

Field Name: Phenylketonuria\_OneScreenNo Row Name: Phenylketonuria Column Name: Receiving at least one screen

Year: 2010 Field Note:

The number of occurrent births is less than those screened because some samples may have been taken in the prior year but results are reported in this year's data.

Section Number: Form6\_Main

Field Name: Congenital\_OneScreenNo

Row Name: Congenital

Column Name: Receiving at least one screen

Year: 2010 Field Note:

The number of occurrent births is less than those screened because some samples may have been taken in the prior year but results are reported in this year's data.

Section Number: Form6\_Main

Field Name: Galactosemia\_OneScreenNo

Row Name: Galactosemia

Column Name: Receiving at least one screen

Year: 2010 Field Note:

The number of occurrent births is less than those screened because some samples may have been taken in the prior year but results are reported in this year's data.

Section Number: Form6\_Main

Field Name: SickleCellDisease\_OneScreenNo Row Name: SickleCellDisease Column Name: Receiving at least one screen Year: 2010

Field Note:

The number of occurrent births is less than those screened because some samples may have been taken in the prior year but results are reported in this year's data.

Section Number: Form6\_Main

Field Name: Phenylketonuria\_Confirmed

Row Name: Phenylketonuria Column Name: Confirmed Cases

Year: 2010 Field Note:

Confirmed 1 case of Hyperphes

Section Number: Form6\_Main Field Name: Congenital\_Confirmed

Row Name: Congenital

Column Name: Confirmed Cases

Year: 2010 Field Note:

Confirmed 16 cases of Congenital Hypothyroidism

Section Number: Form6\_Main Field Name: Galactosemia\_Confirmed

Row Name: Galactosemia

Column Name: Confirmed Cases

Year: 2010 Field Note:

There no confirmed cases of Galactosemia

Section Number: Form6\_Other Screening Types

Field Name: Other Row Name: All Rows Column Name: All Columns

Year: 2010 Field Note:

Hemoglobin Traits note: Hemoglobin Traits are not confirmed Biotinidase Deficiency note: Confirmed 5 Partial Deficiencies

Short-Chain ACYL-CoA Dehydrogenase Deficiency (SCADD) note: Confirmed 1 Isobutyryl-CoA Dehydrogenase Deficiency

## Number of Individuals Served (Unduplicated) under Title V (BY Class of Individuals and Percent of Health Coverage)

[Sec. 506(a)(2)(A)(i-ii)]

STATE: CT

Reporting Year: 2007

	TITLE V		PRIMAR	Y SOURCES OF COV	ERAGE	
Types of Individuals Served	(A) Total Served	(B) Title XIX %	(C) Title XXI %	(D) Private/Other %	(E) None %	(F) Unknown %
Pregnant Women	9,098	47.8	0.3	8.3	41.5	2.1
Infants < 1 year old	51,060	39.0	0.8	1.8	3.5	54.9
Children 1 to 22 years old	125,611	53.2	3.6	18.7	24.4	0.2
Children with Special Healthcare Needs	29,547	10.7	0.9	7.6	1.0	79.9
Others	157,290	33.6	0.6	23.8	28.9	13.1
TOTAL	372,606					

Source: CTDPH, Quarterly Reports from Title V programs.

NOTE: This data represents individuals who were served by Title V programs (some program reports were SFY 2007-2008: other program reports were FFY ending 9/30/2008. Participants who have benefited by more than one program may be counted more than once since there is no mechanism to provide unduplicated counts across programs. Counts on Form 7 will not match Form 8 data which is based, in large part, on Vital Statistics CY2007 data. Note that the "Others" category includes individuals like mothers older than 23 years, men and those served by programs like Planned Parenthood, etc.

#### FIELD LEVEL NOTES

 Section Number: Form7\_Main Field Name: Children\_0\_1\_TS Row Name: Infants <1 year of age Column Name: Title V Total Served

Year: 2010 Field Note:

The difference between the total number of Infants <1 on form 7 and the number of birth occurances on form 6 is approx. 20% higher. This was the case in last years MCHBG FFY2009 application also. The difference is probably due to the variability of reporting time periods across programs serving Infants <1 that does not eaisly match a calendar year reporting time period.

2. Section Number: Form7\_Main

Field Name: CSHCN\_TS
Row Name: Children with Special Health Care Needs

Column Name: Title V Total Served

Year: 2010 Field Note:

Source: The difference between the figure reported here on Form 7 (29,547) and the number of CYSHCN receiving services and respite reported elsewhere in the application varies widely due to two different data sources for the information. Form 7 includes a large number of individuals seeking services through 211 Infoline. The other figure is the number reported by CYSHCN database tracking individuals seeking services from Medical Homes.

## FORM 8 DELIVERIES AND INFANTS SERVED BY TITLE V AND ENTITLED TO BENEFITS UNDER TITLE XIX (BY PACE AND ETHNICITY)

XIX
(BY RACE AND ETHNICITY)
[SEC. 506(A)(2)(C-D)]
STATE: CT

Reporting Year: 2007

## I. UNDUPLICATED COUNT BY RACE

	(A) Total All Races	(B) White	(C) Black or African American	(D) American Indian or Native Alaskan	(E) Asian	(F) Native Hawaiian or Other Pacific Islander	(G) More than one race reported	(H) Other and Unknown
DELIVERIES								
Total Deliveries in State	41,807	32,643	5,509	229	473	1,902		1,051
Title V Served	42,021	33,109	5,485	226	427	1,758		1,016
Eligible for Title XIX	13,497	10,035	2,992	40	377	0	0	53
INFANTS								
Total Infants in State	41,597	32,494	5,455	229	470	1,900		1,049
Title V Served	41,789	32,957	5,419	224	420	1,756		1,013
Eligible for Title XIX	13,497	10,035	2,992	40	377	0	0	53

## II. UNDUPLICATED COUNT BY ETHNICITY

Total NOT Hispanic or Latino   Total Deliveries in State   32,600   8,847   360   1,225   85   4,596   2,941   0					HISPA	ANIC OR LATING	(Sub-categorie	s by country or area o	of origin)
Total Deliveries   32,600   8,847   360   1,225   85   4,596   2,941   0		Total NOT Hispanic	Total Hispanic or	Ethnicity Not				Central and South	Other and
In State	DELIVERIES								
Eligible for Title 9,678 3,819 3,819 3,819  INFANTS  Total Infants in State 32,441 8,810 346 1,221 85 4,575 2,929 0  Title V Served 32,601 8,825 363 1,104 83 4,504 2,560 574  Eligible for Title 9,678 3,819		32,600	8,847	360	1,225	85	4,596	2,941	0
NFANTS   Solution   Solution	Title V Served	32,757	8,888	376	1,108	83	4,534	2,570	593
Total Infants in State         32,441         8,810         346         1,221         85         4,575         2,929         0           Title V Served         32,601         8,825         363         1,104         83         4,504         2,560         574           Eligible for Title         9,678         3,810         3,810         3,810         3,810         3,810		9,678	3,819						3,819
State         32,441         340         1,221         65         4,373         2,923         0           Title V Served         32,601         8,825         363         1,104         83         4,504         2,560         574           Eligible for Title         9,678         3,819         3,810         3,810         3,810         3,810	INFANTS								
Eligible for Title 9 678 3 819 3 819		32,441	8,810	346	1,221	85	4,575	2,929	0
Eligible for Title 9,678 3,819 3,819 3,819	Title V Served	32,601	8,825	363	1,104	83	4,504	2,560	574
	Eligible for Title XIX	9,678	3,819						3,819

Source: CTDPH, Vital Statistics "Infants" represent live births CY2007. "Deliveries" also includes fetal deaths.

"Title V Served" and "Eligible for Title XIX" includes data from last years FFY2009 application since CTDSS was not able to provide updated data.

#### FIELD LEVEL NOTES

1. Section Number: Form8\_I. Unduplicated Count By Race

Field Name: DeliveriesTotal\_All Row Name: Total Deliveries in State Column Name: Total All Races

Year: 2010 Field Note:

Source: CTDPH, Vital Statistics, "Deliveries" include births and fetal deaths for CY2007.

2. Section Number: Form8\_I. Unduplicated Count By Race

Field Name: DeliveriesTitleV\_All Row Name: Title V Served Column Name: Total All Races

Year: 2010 Field Note:

Source: CT DSS was not able to provide CY2007 data and since this is last years data, it is resulting in figures in the Title V Served that are greater than the Total

Deliveries.

3. Section Number: Form8\_I. Unduplicated Count By Race

Field Name: DeliveriesTitleXIX\_All Row Name: Eligible for Title XIX Column Name: Total All Races

Year: 2010 Field Note:

Source: CTDSS was not able to provide CY2007 data.

. Section Number: Form8\_I. Unduplicated Count By Race

Field Name: InfantsTotal\_All Row Name: Total Infants in State Column Name: Total All Races

Year: 2010 Field Note:

Source: CTDPH, Vital Statistics, "Infants" represent live births for CY2007.

5. Section Number: Form8\_I. Unduplicated Count By Race

Field Name: InfantsTitleV\_All Row Name: Title V Served Column Name: Total All Races

Year: 2010 Field Note:

Source: CTDSS was not able to provide CY2007 data and since this is last years data, it is resulting in figures in the Title V Served that are greater than the Total Infants.

6. Section Number: Form8\_I. Unduplicated Count By Race

Field Name: InfantsTitleXIX\_All Row Name: Eligible for Title XIX Column Name: Total All Races Year: 2010

Field Note:

Source: CTDSS was not able to provide CY2007 data.

7. Section Number: Form8\_II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTotal\_TotalNotHispanic Row Name: Total Deliveries in State Column Name: Total Not Hispanic or Latino

Year: 2010 Field Note:

Source: CTDPH, Vital Statistics, "Deliveries" include births and fetal deaths for CY2007.

Section Number: Form8\_II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTotal\_TotalHispanic Row Name: Total Deliveries in State Column Name: Total Hispanic or Latino

Year: 2010 Field Note:

Source: CTDPH, Vital Statistics, "Deliveries" include births and fetal deaths for CY2007.

9. Section Number: Form8\_II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTitleV\_TotalNotHispanic Row Name: Title V Served

Column Name: Total Not Hispanic or Latino

Year: 2010 Field Note:

Source: CTDSS was not able to provide CY2007 data and since this is last years data, it is resulting in figures in the Title V Served that are greater than the Total Deliveries.

10. Section Number: Form8\_II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTitleV\_TotalHispanic

Row Name: Title V Served

Column Name: Total Hispanic or Latino

Year: 2010 Field Note:

Source: CTDSS was not able to provide CY2007 data.

11. Section Number: Form8\_II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTitleXIX\_TotalNotHispanic

Row Name: Eligible for Title XIX

Column Name: Total Not Hispanic or Latino

Year: 2010 Field Note:

Source: CTDSS was not able to provide CY2007 data.

12. Section Number: Form8\_II. Unduplicated Count by Ethnicity Field Name: DeliveriesTitleXIX\_TotalHispanic

Row Name: Eligible for Title XIX

Column Name: Total Hispanic or Latino

Year: 2010 Field Note:

Source: CTDSS was not able to provide CY2007 data.

13. Section Number: Form8\_II. Unduplicated Count by Ethnicity

Field Name: InfantsTotal\_TotalNotHispanic

Row Name: Total Infants in State Column Name: Total Not Hispanic or Latino

Year: 2010

Field Note:

Source: CTDPH, Vital Statistics, "Infants" represent live births for CY2007.

14. Section Number: Form8\_II. Unduplicated Count by Ethnicity

Field Name: InfantsTotal\_TotalHispanic Row Name: Total Infants in State Column Name: Total Hispanic or Latino

Year: 2010 Field Note:

Source: CTDPH, Vital Statistics, "Infants" represent live births for CY2007.

15. Section Number: Form8\_II. Unduplicated Count by Ethnicity

Field Name: InfantsTitleV\_TotalNotHispanic

Row Name: Title V Served

Column Name: Total Not Hispanic or Latino

Year: 2010 Field Note:

Source: CTDSS was not able to provide CY2007 data and since this is last years data, it is resulting in figures in the Title V Served that are greater than the Total Infants..

16. Section Number: Form8\_II. Unduplicated Count by Ethnicity

Field Name: InfantsTitleV\_TotalHispanic

Row Name: Title V Served

Column Name: Total Hispanic or Latino

Year: 2010

Field Note:

Source: CTDSS was not able to provide CY2007 data.

17. Section Number: Form8\_II. Unduplicated Count by Ethnicity

Field Name: InfantsTitleXIX\_TotalNotHispanic

Row Name: Eligible for Title XIX

Column Name: Total Not Hispanic or Latino

Year: 2010 Field Note:

Source: CTDSS was not able to provide CY2007 data.

**18. Section Number:** Form8\_II. Unduplicated Count by Ethnicity **Field Name:** InfantsTitleXIX\_TotalHispanic

Row Name: Eligible for Title XIX Column Name: Total Hispanic or Latino

Year: 2010

Field Note:

Source: CTDSS was not able to provide CY2007 data.

## FORM 9 STATE MCH TOLL-FREE TELEPHONE LINE DATA FORM [Secs. 505(A)(E) AND 509(A)(B)] STATE: CT

	FY 2010	FY 2009	FY 2008	FY 2007	FY 2006
State MCH Toll-Free "Hotline" Telephone Number	211 Infoline	211 Infoline	211 Infoline	211 Infoline	211 Infoline
2. State MCH Toll-Free "Hotline" Name	MCH Information & Referal Services	MCH Information & Referal Services	MCH Information & Referral Services	MCH Information & Referral Services	MCH Information & Referral Services
3. Name of Contact Person for State MCH "Hotline"	Meryl Tom	Meryl Tom	Meryl Tom	Meryl Tom	Sharon Tarala
Contact Person's     Telephone Number	(860) 509-8057	(860) 509-8057	(860) 509-8057	(860) 509-8057	(860) 509-8074
5. Contact Person's Email					
6. Number of calls received on the State MCH "Hotline" this reporting period	0	0	195,778	211,853	193,282

## FORM 9 STATE MCH TOLL-FREE TELEPHONE LINE DATA FORM (OPTIONAL) [Secs. 505(A)(E) AND 509(A)(B)] STATE: CT

FY 2010	FY 2009	FY 2008	FY 2007	FY 2006
0	0	0	0	0

Source: United Way of CT "Infoline" contractor with the CTDPH, report for 2008.

#### FIELD LEVEL NOTES

1. Section Number: Form9\_Main

Field Name: calls\_2

Row Name: Number of calls received On the State MCH Hotline This reporting period

Column Name: FY Year: 2008 Field Note:

Source: MCH Information Referral Services (211 Infoline). The decrease in service requests may be due to infoline no longer tracking calls reguarding breastfeeding and smoking cessation. The decrease may also be due to this information now being available to consumers on the 211 website.

#### **FORM 10** TITLE V MATERNAL & CHILD HEALTH SERVICES BLOCK GRANT **STATE PROFILE FOR FY 2010** [SEC. 506(A)(1)]

STATE: CT

#### 1. State MCH Administration:

The CT Department of Public Health (DPH), the state's leader in public health policy and advocacy, is the agency, which administers Connecticut's Title V Maternal and Child Health Services Block Grant. Title V funding allows the state to address the health concerns of the Maternal and Child population (including women during the interconceptional period, and men) throughout the state through community-based programs and interventions. These programs include Perinatal Case Management Programs (i.e., state Healthy Start), Early Hearing, Detection and Intervention (Newborn Hearing Screening), Children and Youth with Special Health Care Needs (CYSHCN) and School Based Health Centers (SBHC). These programs address the health needs of the three maternal and child population groups. Additionally, state capacity supported by Title V funding allows for ongoing assessment, planning, evaluation and policy-making activities regarding the state's MCH population, whether it be within the department, between state agencies, or in collaboration with other MCH organizations and community partners.

Block Grant Funds	
2. Federal Allocation (Line 1, Form 2)	\$
3. Unobligated balance (Line 2, Form 2)	\$ 450,581
4. State Funds (Line 3, Form 2)	\$ 7,100,000
5. Local MCH Funds (Line 4, Form 2)	\$0
6. Other Funds (Line 5, Form 2)	\$0
7. Program Income (Line 6, Form 2)	\$ <u> </u>
8. Total Federal-State Partnership (Line 8, Form 2)	\$12,280,471
9. Most significant providers receiving MCH funds:	Healthy Start (through MOA with DSS)  United way - 2-1-1 INFOLINE
	CYSHCN community based medical homes program
	Community based providers for Case Management
10. Individuals served by the Title V Program (Col. A, Form 7)	
a. Pregnant Women	9,098
b. Infants < 1 year old	51,060
c. Children 1 to 22 years old	125,611
d. CSHCN	29,547
e. Others	157,290

- 11. Statewide Initiatives and Partnerships:
- a. Direct Medical Care and Enabling Services:

The state CYSHCN program has successfully transitioned from a regional center model to a community based, pediatric practice based approach. To date there are 32 pediatric practices that provide care coordination including enhancing access to: specialty and subspecialty services, durable medical equipment, medication prescriptions and specialized formulas for children with special needs. Care Coordinators are co-located in some of the pediatric practices. The CYSHCN program also provides funding for respite and family support services and works closely with the Family Support Council. School-Based Health Centers (SBHCs) in Connecticut enhance access to health care services for students, especially those most in need, by providing services in the school setting. School-Based Health Centers provide a wide range of health care services, including dental, mental health, and social services through an interdisciplinary team. As a major safety net provider, SBHCs are an important source of health care for thousands of uninsured and underinsured children and youth in the state

#### b. Population-Based Services:

(max 2500 characters)

The Early Hearing Detection and Intervention Program (EHDI) screens all newborns delivered in CT for hearing impairments and refers them as needed to the audiology centers for follow-up and treatment. Newborns are referred to the CT Birth to Three System as appropriate. The Newborn Genetic & Laboratory Screening Program is a population-based initiative that screens all newborns delivered in CT for the legislatively mandated diseases. Infants with positive screening results are referred for confirmation testing, counseling, education, and treatment services. The program provides increased public health awareness of genetic disorders, public health education, and referrals.

c. Infrastructure Building Services:

DPH is working towards creating a data warehouse of high-quality linked child health data, which has been titled HIP-Kids (Health Informatics Profile for CT Kids). Effective decision-making requires timely and useful data on maternal and child health. The information from HIP-Kids will be an important data source to enhance DPH's ability to report on performance measures, as well as other required outcome measures. DPH adopted a plan that would create a data warehouse of high-quality linked child health data. Eleven state-mandated databases within DPH contain record-level health data on children, and the HIP-Kids project will combine data from these disparate databases into a single data system. The implementation phase of the plan was updated during the past year to comply with agency efforts to utilize a state-of-the art application (called MAVEN) that will be located on a Public Health Informatics Network (PHIN) compliant platform. Toward this end, the data from newborn hearing screening, the birth defects registry, the metabolic screening and birth records have nearly completed the implementation phase. Testing of the MAVEN application for these new components is scheduled for the fall followed by training of hospital staff that enters this newborn information. Through MCHB TA, the DPH: (1) has worked with Real Dads Forever to develop a Prenatal Early Attachment curriculum that will strengthen and enhance the role of fathers in their support of mothers and children during and after pregnancy; the curriculum is expected to be piloted this summer; (2) will be reviewing CT's perinatal system of care to ensure care coordination and maximization of existing resources for pregnant women and their infants; (3) is working to develop a toolkit and regional presentations for child care health consultants; (4) convened stakeholders and will be developing a strategic plan for childcare health consultants; the plan will provide health consultants with ac common goal and framework; and (5) is collaborating with the DDS to address, encourage and support youth with disabilities to become active on disability issues and become leaders on these issues on individual, local, statewide and national levels. The DPH is working with the OCA, DCF and other agencies to begin to develop policy and address the issue of parent/child co-sleeping. The expected outcome is a policy that can be shared

12. The primary Ti	The primary Title V Program contact person: 13. The children with special health care needs (CSHCN) contact person			
Name	Lisa Davis	Name	Mark Keenan	
Title	Managment Team Leader	Title	Children with Special Health Care Needs Director	
Address	410 Capitol Avenue, PO Box 340308	Address	410 Capitol Avenue, PO Box 340308	
City	Hartford	City	Hartford	
State	Connecticut	State	Connecticut	
Zip	06126	Zip	06126	
Phone	(860) 509-8074	Phone	(860) 509-8074	
Fax	(860) 509-7720	Fax	(860) 509-7720	
Email	lisa.davis@ct.gov	Email	mark.keenan@ct.gov	
Web	www.ct.gov/dph/	Web	www.ct.gov/dph/	

None

## FIELD LEVEL NOTES

1. Section Number: Form10\_Most significant providers receiving MCH funds

Field Name: ProviderFund1

Row Name: Column Name: Year: 2010 Field Note:

There are 5 community-based providers that receive funds for to serve CYSHCN and serve as medical homes for these clients.

There are 3 community-based providers that receive funds for the Case Management for Pregnant Women program.

## TRACKING PERFORMANCE MEASURES

[SECS 485 (2)(2)(B)(III) AND 486 (A)(2)(A)(III)]

STATE: CT

#### Form Level Notes for Form 11

#### PERFORMANCE MEASURE # 01

The percent of screen positive newborns who received timely follow up to definitive diagnosis and clinical management for condition(s) mandated by their State-sponsored newborn screening programs.

ewborn screening programs.					
		Annual C	Objective and Perfor	mance Data	
	2004	2005	2006	2007	2008
Annual Performance Objective	100	100	100	100	100
Annual Indicator	100.0	100.0	100.0	100.0	100.0
Numerator	43	56	60	55	77
Denominator	43	56	60	55	77
Data Source					CT DPH Newborn Screening Program
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)	! !				
Is the Data Provisional or Final?				Final	Final
		Annual C	Objective and Perfor	mance Data	
	2009	2010	2011	2012	2013
Annual Performance Objective	100	100	100	100	100
Annual Indicator Numerator Denominator	Please fill in only th not required for futu		above years. Numerat	or, Denominator and	Annual Indicators are

### **Field Level Notes**

Section Number: Form11\_Performance Measure #1

Field Name: PM01 **Row Name:** Column Name: Year: 2008 Field Note:

Source: CY2008 CTDPH Newborn Screening Program supplied the percentage of confirmed cases that also received appropriate follow-up. (For more info on CT's newborn screening procedures/data see also the detailed note with Form # 6)

Denominator

Section Number: Form11\_Performance Measure #1

Field Name: PM01 **Row Name:** Column Name: Year: 2007 Field Note:

Source: CY2007 CT DPH Newborn Screening program supplied the percentage of confirmed cases who also received appropriate follow-up. (For more info on CT's newborn screening procedures/data see also the detailed note with Form 6).

Section Number: Form11\_Performance Measure #1

Field Name: PM01 **Row Name:** Column Name: Year: 2006 Field Note:

Source: CY2006 CTDPH Newborn Screening Program, Family Health Section. Most recent data June 2008.

PERFORMANCE MEASURE # 02					
The percent of children with special health care needs age 0 to 18 year (CSHCN survey)	ars whose families p	artner in decision mal	king at all levels and	are satisfied with the s	services they receive.
		Annual C	bjective and Perfor	mance Data	
	2004	2005	2006	2007	2008
Annual Performance Objective	59.8	59.8	59.8	59.8	59.8
Annual Indicator	59.8	59.8	59.8	57.8	57.8
Numerator					
Denominator					
Data Source					National Survey of CSHCN
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final
		Annual C	Objective and Perfor	mance Data	
	2009	2010	2011	2012	2013
Annual Performance Objective	59.8	59.8	59.8	59.8	59.8
Annual Indicator Numerator Denominator	Please fill in only th		bove years. Numera	tor, Denominator and	Annual Indicators are

1. Section Number: Form11\_Performance Measure #2

Field Name: PM02 Row Name: Column Name: Year: 2008 Field Note:

Source: Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The same questions were used to generate the NPM02 indicator for both the 2001 and the 2005-2006 CSHCN survey.

2. Section Number: Form11\_Performance Measure #2

Field Name: PM02 Row Name: Column Name: Year: 2007 Field Note:

Source: The data reported in 2006 are from the most recent national SLAITS Survey. CT has no updates to the national SLAITS Survey data, as reported previously, for national performance measures #2-6.

3. Section Number: Form11\_Performance Measure #2

Field Name: PM02 Row Name: Column Name: Year: 2006 Field Note:

PERFORMANCE MEASURE # 03					
The percent of children with special health care needs age 0 to 18 wh	o receive coordinate	ed, ongoing, compreh	ensive care within a n	nedical home. (CSHC	N Survey)
		Annual C	Objective and Perfor	mance Data	
	2004	2005	2006	2007	2008
Annual Performance Objective	56.9	56.9	56.9	56.9	48.5
Annual Indicator	56.9	56.9	56.9	48.5	48.5
Numerator					
Denominator					
Data Source					National Survey of CSHCN
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final
		Annual (	Objective and Perfor	mance Data	
	2009	2010	2011	2012	2013
Annual Performance Objective	48.5	48.5	48.5	48.5	48.5
Annual Indicator Numerator Denominator	not required for futu		above years. Numerat	or, Denominator and	Annual Indicators are

1. Section Number: Form11\_Performance Measure #3

Field Name: PM03 Row Name: Column Name: Year: 2008 Field Note:

Source: Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were wording changes, skip pattern revisions and additions to the questions used to generate the NPM03 indicator for the 2005-2006 CSHCN survey. The data for the two surveys are not comparable for PM #03.

Annual performance objectives for 2009-2013 were updated using this more recent data.

2. Section Number: Form11\_Performance Measure #3

Field Name: PM03 Row Name: Column Name: Year: 2007 Field Note:

Source: The data reported in 2006 are from the most recent national SLAITS Survey. CT has no updates to the national SLAITS Survey data, as reported previously, for national performance measures #2-6.

3. Section Number: Form11\_Performance Measure #3

Field Name: PM03 Row Name: Column Name: Year: 2006 Field Note:

PERFORMANCE MEASURE # 04					
The percent of children with special health care needs age 0 to 18 wh Survey)	ose families have a	dequate private and/o	or public insurance to	pay for the services th	ey need. (CSHCN
		Annual (	Objective and Perfor	mance Data	
	2004	2005	2006	2007	2008
Annual Performance Objective	61.3	61.3	61.3	61.3	61.7
Annual Indicator	61.3	61.3	61.3	61.7	61.7
Numerator					
Denominator					
Data Source					National Survey of CSHCN
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final
		Annual (	Objective and Perfor	mance Data	
	2009	2010	2011	2012	2013
Annual Performance Objective	61.7	61.7	61.7	61.7	61.7
Annual Indicator Numerator Denominator	Please fill in only the not required for fut		above years. Numera	tor, Denominator and	Annual Indicators are

1. Section Number: Form11\_Performance Measure #4

Field Name: PM04 Row Name: Column Name: Year: 2008 Field Note:

Source: Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The same questions were used to generate the NPM04 indicator for both the 2001 and the 2005-2006 CSHCN survey.

Annual performance objectives for 2009-2013 were updated using this more recent data.

2. Section Number: Form11\_Performance Measure #4

Field Name: PM04 Row Name: Column Name: Year: 2007 Field Note:

Source: The data reported in 2006 are from the most recent national SLAITS Survey. CT has no updates to the national SLAITS Survey data, as reported previously, for national performance measures #2-6.

3. Section Number: Form11\_Performance Measure #4

Field Name: PM04 Row Name: Column Name: Year: 2006 Field Note:

PERFORMANCE MEASURE # 05										
Percent of children with special health care needs age 0 to 18 whose Survey)	families repo	rt the co	ommunity.	-based serv	ice systems	are orga	nized so the	ey can use	them easi	ly. (CSHCN
				Annual C	bjective and	d Perfor	mance Dat	<u>a</u>		
	2004		2005		2006		2007		2008	
Annual Performance Objective		76.8		76.8		76.8		76.8		89.4
Annual Indicator		76.8		76.8		76.8		89.4		89.4
Numerator										
Denominator										
Data Source									National CSHCN	Survey of
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.										
Is the Data Provisional or Final?							Final		Final	
				Annual C	Objective and	d Perfor	mance Dat	<u>a</u>		
	2009		2010		2011		2012		2013	
Annual Performance Objective		89.4		89.4		89.4		89.4		89.4
Annual Indicator Numerator Denominator	Please fill in				bove years.	Numerat	or, Denomi	nator and	Annual Ind	icators are

1. Section Number: Form11\_Performance Measure #5

Field Name: PM05 Row Name: Column Name: Year: 2008 Field Note:

Source: Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were revisions to the wording, ordering and the number of the questions used to generate the NPM05 indicator for the 2005-2006 CSHCN survey. The data for the two surveys are not comparable for PM #05.

Annual performance objectives for 2009-2013 were updated using this more recent data.

Section Number: Form11\_Performance Measure #5

Field Name: PM05 Row Name: Column Name: Year: 2007 Field Note:

Source: The data reported in 2006 are from the most recent national SLAITS Survey. CT has no updates to the national SLAITS Survey data, as reported previously, for national performance measures #2-6.

3. Section Number: Form11\_Performance Measure #5

Field Name: PM05 Row Name: Column Name: Year: 2006

PERFORMANCE MEASURE # 06					
The percentage of youth with special health care needs who received and independence.	the services necess	sary to make transition	ns to all aspects of ad	ult life, including adult	: health care, work,
		Annual C	Objective and Perform	mance Data	
	2004	2005	2006	2007	2008
Annual Performance Objective	5.8	5.8	5.8	5.8	43.3
Annual Indicator	5.8	5.8	5.8	43.3	43.3
Numerator					
Denominator					
Data Source	)				National Survey of CSHCN
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.)	<u>.</u>				
Is the Data Provisional or Final?				Final	Final
		<u>Annual C</u>	Objective and Perform	mance Data	
	2009	2010	2011	2012	2013
Annual Performance Objective	43.3	43.3	43.3	43.3	43.3
Annual Indicator Numerator	Please fill in only the not required for futi		above years. Numerat	tor, Denominator and <i>i</i>	Annual Indicators are
Denominator					

1. Section Number: Form11\_Performance Measure #6

Field Name: PM06 Row Name: Column Name: Year: 2008 Field Note:

Source: Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were wording changes, skip pattern revisions, and additions to the questions used to generate the NPM06 indicator for the 2005-2006 CSHCN survey. There were also issues around the reliability of the 2001 data because of the sample size. The data for the two surveys are not comparable for PM #06 and the 2005-2006 may be considered baseline data. Adjustments to the annual performance objectives were made for 2009-2013 because of the wording changes to this measure. Adjustments used CT's 2007 figure which is higher than the national % for this measure.

2. Section Number: Form11\_Performance Measure #6

Field Name: PM06 Row Name: Column Name: Year: 2007 Field Note:

Source: The data reported in 2006 are from the most recent national SLAITS Survey. CT has no updates to the national SLAITS Survey data, as reported previously, for national performance measures #2-6.

3. Section Number: Form11\_Performance Measure #6

Field Name: PM06 Row Name: Column Name: Year: 2006 Field Note:

PERFORMANCE MEASURE # 07									
Percent of 19 to 35 month olds who have received full schedule of agr Haemophilus Influenza, and Hepatitis B.	e appropriate immun	nizations against Mea	sles, Mumps, Rubella	, Polio, Diphtheria, Te	etanus, Pertussis,				
	Annual Objective and Performance Data								
	2004	2005	2006	2007	2008				
Annual Performance Objective	91.4	92.8	88.2	88.6	89				
Annual Indicator	92.4	87.8	82.6	83.4	83.2				
Numerator	79,216	74,327	29,686	29,765	29,207				
Denominator	85,732	84,655	35,929	35,674	35,111				
Data Source	<b>:</b>				CIRTS				
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)	! 								
Is the Data Provisional or Final?	ı			Final	Final				
		Annual C	Objective and Perfor	mance Data					
	2009	2010	2011	2012	2013				
Annual Performance Objective	89.4	89.8	89.8	90.2	90.2				
Annual Indicator		. 01 1 2 1 2 2 1 2 2 1			A I I . P				
Numerator	not required for futu		ibove years. Numerat	or, Denominator and	Annual Indicators are				

1. Section Number: Form11\_Performance Measure #7

Field Name: PM07 Row Name: Column Name: Year: 2008 Field Note:

Source: Connecticut Immunization Registry Tracking System (CIRTS), 2005 birth cohort.

Denominator

The CIRTS data provides a more accurate picture regarding childhood immunization coverage rates for CT children. Immunization coverage rate for children born in 2005 was 83% for 4:3:1:3:3:1 series, which represents 35,111 children or 84% of the 41,575 births recorded in CT.

2. Section Number: Form11\_Performance Measure #7

Field Name: PM07 Row Name: Column Name: Year: 2007 Field Note:

Source: Connecticut Immunization Registry Tracking System (CIRTS), 2004 birth cohort.

The CIRTS data provides a more accurate picture regarding childhood immunization coverage rates for CT children. Immunization coverage rate for children born in 2004 was 83% for 4:3:1:3:3:1 series, which represents 35,674 children or 88% of the 40,498 births recorded in CT.

3. Section Number: Form11\_Performance Measure #7

Field Name: PM07 Row Name: Column Name: Year: 2006 Field Note:

Source: The 2006 data source was changed to the Connecticut Immunization Registry Tracking System (CIRTS), 2003 birth cohort.

The CIRTS data provides a more accurate picture regarding childhood immunization coverage rates for CT children. Immunization coverage rate for children born in 2003 was 83% for 4:3:1:3:3:1 series, which represents 35,929 children or 84% of the 42,720 births recorded in CT.

PERFORMANCE MEASURE # 08					
The rate of birth (per 1,000) for teenagers aged 15 through 17 years.					
		Annual (	Objective and Perfor	mance Data	
	2004	2005	2006	2007	2008
Annual Performance Objective	14	12.9	12.8	12.3	12.2
Annual Indicator	12.8	12.3	12.3	12.0	12.0
Numerator	917	909	914	885	885
Denominator	71,623	74,155	74,323	74,029	74,029
Data Source					DPH Vital Statistics
Data Source Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.) Is the Data Provisional or Final?  Annual Performance Objective Annual Indicator Numerator	· ·				
Is the Data Provisional or Final?				Final	Provisional
		<u>Annual (</u>	Objective and Perfor	mance Data	
	2009	2010	2011	2012	2013
Annual Performance Objective	11.9	11.9	11.8	11.8	11.7
Annual Indicator Numerator Denominator	Please fill in only the not required for future		above years. Numerat	tor, Denominator and	Annual Indicators are

1. Section Number: Form11\_Performance Measure #8

Field Name: PM08 Row Name: Column Name: Year: 2008 Field Note:

Source: CY2008 Vital Statistics data are not available.

The CY2007 Vital Statistics data are final. The 2005 and 2006 annual objective fields are "locked in" and will not allow us to change the objective to reflect our most recent experience. If we were able to change these fields we would have modified the objective for 2005 to read 12.8 and for 2006 to read 12.3. Annual performance objectives for 2009-2013 were updated using this more recent data.

2. Section Number: Form11\_Performance Measure #8

Field Name: PM08 Row Name: Column Name: Year: 2007 Field Note:

Source: The CY2007 Vital Statistics data are final. The 2005 and 2006 annual objective fields are "locked in" and will not allow us to change the objective to reflect our most recent experience. If we were able to change these fields we would have modified the objective for 2005 to read 12.8 and for 2006 to read 12.3. Annual performance objectives for 2009-2013 were updated using this more recent data.

3. Section Number: Form11\_Performance Measure #8

Field Name: PM08 Row Name: Column Name: Year: 2006 Field Note:

Source: The CY2006 Vital Statistics data are final. The 2005 and 2006 annual objective fields are "locked in" and will not allow us to change the objective to reflect our most recent experience. If we were able to change these fields we would have modified the objective for 2005 to read 12.8 and for 2006 to read 12.3. Annual performance objectives for 2008-2012 were updated using this more recent data.

PERFORMANCE MEASURE # 09					
Percent of third grade children who have received protective sealants	on at least one pern	nanent molar tooth.			
		Annual (	Objective and Perfor	mance Data	
	2004	2005	2006	2007	2008
Annual Performance Objective	30	30	30	12	38
Annual Indicator	26.0	26.0	11.4	38.0	18.0
Numerator	357	357	2,984	1,687	4,276
Denominator	1,374	1,374	26,171	4,440	23,747
Data Source  Check this box if you cannot report the numerator because					CT Dept. of Social Services SCHIP Division
1. There are fewer than 5 events over the last year, and     2.The average number of events over the last 3 years is fewer     than 5 and therefore a 3-year moving average cannot be					
(Explain data in a year note. See Guidance, Appendix IX., Is the Data Provisional or Final?	•			Final	Final
		Annual (	Objective and Perfor	mance Data	
	2009	2010	2011	2012	2013
Annual Performance Objective	34	36	38	40	42
Annual Indicator		on Objectives for the	ahaya yaara Numara	tor Donominator and	Annual Indicators are
Numerator	not required for futu		above years. Numera	Or, Denominator and	Annual Indicators are
Denominator	,				

1. Section Number: Form11\_Performance Measure #9

Field Name: PM09 Row Name: Column Name: Year: 2008 Field Note:

Source: 2008 Annual Indicator for dental sealants was the CT Department of Social Services SCHIP Division. As in 2006 reporting the denominator represents all 8 and 9 year olds enrolled in SCHIP and the numerator represents all 8 and 9 year olds who received dental sealants.

2. Section Number: Form11\_Performance Measure #9

Field Name: PM09 Row Name: Column Name: Year: 2007 Field Note:

Source: The Office of Oral Health developed an oral health status report of children in Connecticut based on the results from oral health basic screening survey (Every Smile Counts) conducted in the 2006- 2007 school year of Head Start, kindergarten and third grade children. Only 38% of the third graders had dental sealants.

Note: The Annual Performance Objectives were updated begining with 2008 based on the more recent data. The annual performance objectives were all set to 38% since it is unknown when the screening survey will be repeated. This objective was unable to be updated for 2007 since TVIS has this field locked.

3. Section Number: Form11\_Performance Measure #9

Field Name: PM09 Row Name: Column Name: Year: 2006

Source: CT Voices for Children SFY06, HUSKY A population. Projections were made based on this data even though this data may not be representative of the population as a whole. Data from the state survey conducted this year should be available for next year's report.

PERFORMANCE MEASURE # 10							
The rate of deaths to children aged 14 years and younger caused by r	motor vehicle crash	es per 100,000 childre	en.				
	Annual Objective and Performance Data						
	2004	2005	2006	2007	2008		
Annual Performance Objective	0.7	0.9	1.5	1.4	1.3		
Annual Indicator	1.9	1.6	0.8	1.5	1.5		
Numerator	13	11	5	10	10		
Denominator	691,876	682,998	665,901	668,663	668,663		
Data Source					Vital Statistics Data		
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.)							
Is the Data Provisional or Final?				Final	Provisional		
	Annual Objective and Performance Data						
	2009	2010	2011	2012	2013		
Annual Performance Objective	1.2	1.1	1	0.9	0.9		
Annual Indicator Numerator Denominator	Please fill in only the not required for fut-		above years. Numera	tor, Denominator and	Annual Indicators are		

1. Section Number: Form11\_Performance Measure #10

Field Name: PM10 **Row Name:** Column Name: Year: 2008 Field Note:

Source: CY 2008 data are not available.

CT Dept. of Public Health, HISR, CY 2007 final Vital Statistics.

The annual performance objectives are locked and although we saw a dramatic decrease in the 2006 rate, the 2007 rate returns to a similar magnitude seen in 2005. There for the single year data point in CT 2006 appears to be an outlier.

Section Number: Form11\_Performance Measure #10

Field Name: PM10 **Row Name:** Column Name: Year: 2007 Field Note:

Source: CT Dept. of Public Health, HISR, CY 2007 final Vital Statistics.

The annual performance objectives are locked and although we saw a dramatic decrease in the 2006 rate, the 2007 rate returns to a similar magnitude seen in 2005. There for the single year data point in CT 2006 appears to be an outlier.

Section Number: Form11\_Performance Measure #10

Field Name: PM10 Row Name: Column Name: Year: 2006 Field Note:

Source: CT Dept. of Public Health, HISR, CY 2006 final Vital Statistics.

The annual performance objectives are locked and although we see a dramatic decrease in this rate, we are unable to adjust the annual performance objectives.

It may also not be prudent to change the annual performance objectives as this single year data point in CY 2006 may be an outlier.

PERFORMANCE MEASURE # 11							
The percent of mothers who breastfeed their infants at 6 months of ac	je.						
	Annual Objective and Performance Data						
	2004	2005	2006	2007	2008		
Annual Performance Objective			36.8	39	48		
Annual Indicator		36.	8 38.8	43	42.9		
Numerator							
Denominator							
Data Source					CDC National Immunization Survey		
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.				Yes	Yes		
(Explain data in a year note. See Guidance, Appendix IX.) Is the Data Provisional or Final?				Final	Final		
	Annual Objective and Performance Data						
	2009	2010	2011	2012	2013		
Annual Performance Objective	49	5	0 51	52	53		
Annual Indicator							
Numerator	Please fill in only the not required for future		ne above years. Numera	ator, Denominator and	Annual Indicators are		
Denominator		,					

1. Section Number: Form11\_Performance Measure #11

Field Name: PM11 Row Name: Column Name: Year: 2008 Field Note:

Source: This measure monitors the rate of breastfeeding at 6 months using information from the National Immunization Survey based on the year of the birth cohort. The birth cohort reported is the CY 2005. Websource: www.cdc.gov/breastfeeding/data/report\_card2.htm

2. Section Number: Form11\_Performance Measure #11

Field Name: PM11 Row Name: Column Name: Year: 2007 Field Note:

Source: This measure monitors the rate of breastfeeding at 6 months using information from the National Immunization Survey based on the year of the birth cohort. The birth cohort reported is the CY 2004. CDC's National Immunization Survey results present estimated breastfeeding rates according to the year of the child's birth to facilitate the evaluation of breastfeeding interventions and progress toward the Healthy People 2010 breastfeeding objectives. Websource: www.cdc.gov/breastfeeding/data/report\_card2.htm

3. Section Number: Form11\_Performance Measure #11

Field Name: PM11 Row Name: Column Name: Year: 2006

The prior/retired breastfeeding measure NPM 11 monitored breastfeeding rates at hospital discharge. As of June 2007, CDC's National Immunization Survey results present estimated breastfeeding rates according to the year of the child's birth to facilitate the evaluation of breastfeeding interventions and progress toward the Healthy People 2010 breastfeeding objectives.

Prior to June 2007, CDC presented this breastfeeding information by year of respondent interview as given in the current table.

CT's revised rates using the new methodolgy as of June 2007 are 40.8% for 2003 and 44.6% for 2004. Using this more recent data, annual performance objectives should be 45.0 for 2005, 46.0 for 2006 and 47.0 for 2007.

Annual performance objectives for 2008-2012 have been updated accordingly.

Websource: www.cdc.gov/breastfeeding/data/report\_card2.htm

PERFORMANCE MEASURE # 12	,			,	
Percentage of newborns who have been screened for hearing before	hospital discharge.				
			al Objective and Perfor	mance Data	
	2004	2005	2006	2007	2008
Annual Performance Objective	99.9	98.2	2 99	99.1	99.2
Annual Indicator	98.0	98.9	9 99.0	99.1	99.4
Numerator	41,696	41,696	6 41,744	41,889	40,672
Denominator	r 42,545	42,142	2 42,186	42,266	40,930
Data Source	ŧ				CT DPH Early Hearing Detection and Intervention Pr
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?	•			Final	Final
		<u>Annua</u>	al Objective and Perfor	rmance Data	
	2009	2010	2011	2012	2013
Annual Performance Objective	99.3	99.4	4 99.5	99.6	99.6
Annual Indicator Numerator	Please fill in only th		e above years. Numera	tor, Denominator and	Annual Indicators are

1. Section Number: Form11\_Performance Measure #12

Field Name: PM12 Row Name: Column Name: Year: 2008 Field Note:

Source: CT DPH Early Hearing Detection and Intervention Program. Universal newborn hearing screening was implemented in CT on 7/1/00.

Denominator

2. Section Number: Form11\_Performance Measure #12

Field Name: PM12 Row Name: Column Name: Year: 2007 Field Note:

Source: CT DPH Early Hearing Detection and Intervention Program. Universal newborn hearing screening was implemented in CT on 7/1/00. The 2007 denominator is provisional data from Vital Records as obtained in April 2009.

3. Section Number: Form11\_Performance Measure #12 Field Name: PM12

Field Name: PM Row Name: Column Name: Year: 2006 Field Note:

Source: CTDPH, CY2006 Final, E.H.D.I. Program, Family Health Section

PERFORMANCE MEASURE # 13					
Percent of children without health insurance.					
			al Objective and Perfo		
	2004	2005	2006	2007	2008
Annual Performance Objective	4.4	4.4	4 8.4	7.6	5.9
Annual Indicator	4.5	8.8	5 7.7	6	5.2
Numerator					
Denominator					
Data Source					US Bureau of Census, Current Population Survey
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final
		Annua	al Objective and Perfo	rmance Data	
	2009	2010	2011	2012	2013
Annual Performance Objective	5.1		5 5	4.9	4.9
Annual Indicator Numerator Denominator	Please fill in only the not required for fut-		e above years. Numera	itor, Denominator and	Annual Indicators are

Section Number: Form11\_Performance Measure #13
 Field Name: PM13

**Row Name:** Column Name: Year: 2008 Field Note:

Source: US Bureau of Census, Current Population Survey, 2007 Table Package, Table HI05. Annual performance objectives for 2009-2013 were updated based on the most

Section Number: Form11\_Performance Measure #13

Field Name: PM13 **Row Name:** Column Name: Year: 2007 Field Note:

Source: US Bureau of the Census, Current Population Survey, Table HIA-5, 2006.

Annual performance objectives for 2008-2012 were updated based on the most recent data indicating a steady decrease.

3. Section Number: Form11\_Performance Measure #13

Field Name: PM13 Row Name: Column Name: Year: 2006 Field Note:

Source: US Bureau of the Census, Current Population Survey, Table HIA-5, 2005.

PERFORMANCE MEASURE # 14					
Percentage of children, ages 2 to 5 years, receiving WIC services with	n a Body Mass Inde	ex (BMI) at or above	ve the 85th percentile.		
		Ann	ual Objective and Perfo	rmance Data	
	2004	2005	2006	2007	2008
Annual Performance Objective			23.9	9.2	32.1
Annual Indicator		2	4.0 9.2	32.2	31.0
Numerator		7,1	43 2,709	7,521	7,944
Denominator		29,7	29,481	23,356	25,623
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.) Is the Data Provisional or Final?				Final	CDC's Pediatric Nutrition Surveillance System
		<u>Ann</u>	ual Objective and Perfo	rmance Data	
	2009	2010	2011	2012	2013
Annual Performance Objective	32	3	1.9 31.8	31.7	31.6
Annual Indicator Numerator Denominator	Please fill in only t not required for fu		the above years. Numera	ator, Denominator and	Annual Indicators are

Section Number: Form11 Performance Measure #14

Field Name: PM14 Row Name: Column Name: Year: 2008 Field Note:

Source: CDC's Pediatric Nutrition Surveillance System (PedNSS) revealed that 15.7% of children enrolled in the WIC Program in 2008 were at risk of overweight (BMI >= 85th and < 95th percentile) and that 15.5% were overweight (BMI >= 95th percentile). A total of 7,944 out of 25,623 children had a BMI at or above the 85th percentile, for a combined prevalence of 31.2%. Annual performance objectives for 2009-2012 have been left the same for now since one year's results do not reflect a trend. This will be reassessed pending next year's results.

2. Section Number: Form11\_Performance Measure #14

Field Name: PM14 Row Name: Column Name: Year: 2007 Field Note:

Source: CDC's Pediatric Nutrition Surveillance System (PedNSS) revealed that 16% of children enrolled in the WIC Program in 2007 were at risk of overweight (BMI >= 85th and < 95th percentile) and that 16.2% were overweight (BMI >= 95th percentile). A total of 7,521 out of 23,356 children had a BMI at or above the 85th percentile, for a combined prevalence of 32.2%

Annual performance objectives for 2008-2012 have been adjusted based on the most recent data.

Section Number: Form11\_Performance Measure #14

Field Name: PM14 Row Name: Column Name: Year: 2006 Field Note:

Source: CTDPH, WIC Program, SWIS monthly report on risk factors, Jan. 2007 (Children's BMI between 85 and 95%). This data is provisional because the WIC program

was just beginning to calculate BMI electronically.

Percentage of women who smoke in the last three months of pregnan	1011					
reidentage of women who shoke in the last three months of pregnan	icy.				_	
			Annual C	bjective and Perfor		
	2004	2005		2006	2007	2008
Annual Performance Objective				3	0.2	0.2
Annual Indicator			3.1	0.2	0.2	0.2
Numerator				84	79	79
Denominator				41,461	40,969	40,969
Data Source						Vital Statistics Dat
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)	· ·					
Is the Data Provisional or Final?					Final	Provisional
			Annual C	bjective and Perfo	mance Data	
	2009	2010		2011	2012	2013
Annual Performance Objective	0.1		0.1	0.1	0.1	0.1
Annual Indicator Numerator Denominator	Please fill in only not required for fu			bove years. Numera	tor, Denominator and	Annual Indicators ar

1. Section Number: Form11\_Performance Measure #15

Field Name: PM15 Row Name: Column Name: Year: 2008 Field Note:

Source: CY 2008 data are not available.

CY2007 final data, CTDPH, Vital Statistics. Similar to 2005 and 2006 calculations, percent is based on the removal of data where prenatal care and tobacco use in the third trimester was unknown. It has been noted that this figure is very low, however, this information is self-reported by the mother on the birth certificate.

Note: The 2005 column was based on the removal of data where prenatal care and tobacco use in the third trimester was unknown. The calculations reported a numerator of 89 and a denominator of 41,086 resulting in an annual indicator of 0.2%. This column is locked and so these updates are not possible to this form.

2. Section Number: Form11\_Performance Measure #15

Field Name: PM15 Row Name: Column Name: Year: 2007 Field Note:

Source: CY2007 final data, CTDPH, Vital Statistics. Similar to 2005 and 2006 calculations, percent is based on the removal of data where prenatal care and tobacco use in the third trimester was unknown. It has been noted that this figure is very low, however, this information is self-reported by the mother on the birth certificate.

Note: The 2005 column was based on the removal of data where prenatal care and tobacco use in the third trimester was unknown. The calculations reported a numerator of 89 and a denominator of 41,086 resulting in an annual indicator of 0.2%. This column is locked and so these updates are not possible to this form.

3. Section Number: Form11\_Performance Measure #15

Field Name: PM15 Row Name: Column Name: Year: 2006 Field Note:

Source: CY2006 final data, CTDPH, Vital Statistics. Similar to 2005 calculation, percent is based on the removal of data where prenatal care and tobacco use in the third trimester was unknown. It has been noted that this figure is very low, however, this information is self-reported by the mother on the birth certificate.

Note: The 2005 column in last year's application was based on the removal of data where prenatal care and tobacco use in the third trimester was unknown. The calculations reported a numerator of 89 and a denominator of 41,086 resulting in an annual indicator of 0.2%. This column is locked and so these updates are not possible to this form.

Annual Performance Objective	2004			Annual O					
Annual Performance Objective	2004	Annual Objective and Performance Data							
Annual Performance Objective			2005		2006	2007		2008	
		5.6		2.5	2	5	3.8		6.4
Annual Indicator		2.9		4.0	6	.4	5.2		5.2
Numerator		7		10		16	13		13
Denominator	. 2	241,182		247,415	250,0	71	250,994	250,9	<del>)</del> 94
Data Source	,							Vital Statistics	Data
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.)									
Is the Data Provisional or Final?						Final		Provisional	
				Annual C	bjective and Pe	rformance l	<u>Data</u>		
	2009		2010		2011	2012		2013	
Annual Performance Objective		6.3		6.2	6	.1	6		6
Annual Indicator Numerator	Please fill	in only th	e Objectiv	es for the a	hovo voare Num	orator Don	ominator and	Annual Indicator	re aı

1. Section Number: Form11\_Performance Measure #16

Field Name: PM16 Row Name: Column Name: Year: 2008 Field Note:

Source: CY2008 data is not available.

CT Dept of Public Health, Vital Statistics final CY2007 data

Note: The Annual Performance Objectives for 2008 and 20013 have been updated based on the most recent data.

2. Section Number: Form11\_Performance Measure #16

Field Name: PM16 Row Name: Column Name: Year: 2007 Field Note:

Source: CT Dept of Public Health, Vital Statistics final CY2007 data

Note: The Annual Performance Objectives for 2008 and 20013 have been updated based on the most recent data.

3. Section Number: Form11\_Performance Measure #16

Field Name: PM16 Row Name: Column Name: Year: 2006 Field Note:

Source: CT Dept of Public Health, Vital Statistics final CY2006 data

Note: The Annual Performance Objective for 2006 and 2007 can not be changed based on the most recent data because the fields are locked. The Annual Performance Objective for 2008 forward were changed to reflect the more recent data.

PERFORMANCE MEASURE # 17					
Percent of very low birth weight infants delivered at facilities for high-ri	sk deliveries and ne	onates.			
		Annual C	Objective and Perfor	mance Data	
	2004	2005	2006	2007	2008
Annual Performance Objective	87.5	87.5	87.3	87.4	87.5
Annual Indicator	87.1	87.1	86.3	84.9	84.9
Numerator	575	580	591	541	541
Denominator	660	666	685	637	637
Data Source					Vital Statistics Data
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional
		Annual C	Objective and Perfor	mance Data	
	2009	2010	2011	2012	2013
Annual Performance Objective	87.6	87.6	87.7	87.8	87.8
Annual Indicator Numerator Denominator	Please fill in only th		above years. Numerat	tor, Denominator and	Annual Indicators are

1. Section Number: Form11\_Performance Measure #17

Field Name: PM17 Row Name: Column Name: Year: 2008 Field Note:

Source: CY 2008 data are not available.

CY2007 final data, CTDPH, Vital Statistics. Eleven of CT's acute care hospitals with self-declared NICU's were included in this survey.

2. Section Number: Form11\_Performance Measure #17

Field Name: PM17 Row Name: Column Name: Year: 2007 Field Note:

Source: CY2007 final data, CTDPH, Vital Statistics. Eleven of CT's acute care hospitals with self-declared NICU's were included in this survey.

3. Section Number: Form11\_Performance Measure #17 Field Name: PM17 Row Name:

Field Name: PM1 Row Name: Column Name: Year: 2006 Field Note:

Source: CY2006 final data, CTDPH, Vital Statistics. Eleven of CT's acute care hospitals with self-declared NICU's were included in this survey.

PERFORMANCE MEASURE # 18					
Percent of infants born to pregnant women receiving prenatal care beq	ginning in the first f	rimester.			
		Annual (	Objective and Perfor	mance Data	
	2004	2005	2006	2007	2008
Annual Performance Objective	88.9	88.9	87.8	87	87.3
Annual Indicator	87.2	86.7	85.8	86.5	86.5
Numerator	36,090	35,654	35,303	35,424	35,424
Denominator	41,392	41,103	41,161	40,969	40,969
Data Source					Vital Statistics Data
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional
		Annual (	Objective and Perfor	rmance Data	
	2009	2010	2011	2012	2013
Annual Performance Objective	87.6	87.9	88.2	88.5	88.5
	Please fill in only t	the Objectives for the atture year data.	above years. Numera	tor, Denominator and	Annual Indicators are

1. Section Number: Form11\_Performance Measure #18 Field Name: PM18

Field Name: PM18 Row Name: Column Name: Year: 2008 Field Note:

Source: CY2008 data is not available CY2007 final, CT DPH Vital Statistics.

2. Section Number: Form11\_Performance Measure #18

Field Name: PM18 Row Name: Column Name: Year: 2007 Field Note:

Source: CY2007 final, CT DPH Vital Statistics.

3. Section Number: Form11\_Performance Measure #18 Field Name: PM18 Row Name:

Field Name: PM18 Row Name: Column Name: Year: 2006 Field Note:

Source: CY2006 final

The objective field here is locked and not able to be changed as we would like to 87.0 i.e. a more reasonable projection based on a two-year downward trend.

### STATE PERFORMANCE MEASURE # 1 Cumulative number of datasets incorporated into integrated warehouse (called HIP-KIDS). **Annual Objective and Performance Data** 2004 2005 2006 2007 2008 **Annual Performance Objective** 3 2 2 **Annual Indicator** 2 2 2 2 Numerator 7 7 7 7 Denominator **Data Source** Is the Data Provisional or Final? Final Final **Annual Objective and Performance Data** 2009 2010 2011 2012 2013 7 **Annual Performance Objective Annual Indicator** Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are Numerator not required for future year data.

### Field Level Notes

1. Section Number: Form11\_State Performance Measure #1

Field Name: SM1 Row Name: Column Name: Year: 2008 Field Note:

Source: The number of databases linked as part of HIP-Kids remained at 2. During CY2008 the focus remains on the migration of the migration of the NSS to the PHIN platform the EHDI and BDR databases, now referred as the Newborn Health Profile, more successfully migrated. Delays in the successful migration of all three NSS components was due to the Genetics/ Laboratory Tracking agreeing to also migrate after approximately 8 months into the project.

2. Section Number: Form11\_State Performance Measure #1

Field Name: SM1 Row Name: Column Name: Year: 2007 Field Note:

Source: The number of databases linked as part of HIP-Kids remained at 2. Database linkages were put on hold due to the shift of DPH's focus on the migration of databases to a standardized network platform that met IT state-of-the-art requirements.

Adjustments were made to the 2008-2012 annual performance objectives due to this change in plans.

Denominator

3. Section Number: Form11\_State Performance Measure #1

Field Name: SM1 Row Name: Column Name: Year: 2006 Field Note:

Source: Data is supplied by DPH staff working on the HIP-KIDS project. Two of the seven databases were incorporated into the data warehouse in 2005. There were no new additions in 2006.

### STATE PERFORMANCE MEASURE # 2 Cumulative number of formal agreements, in the format of Memoranda of Agreements (MOA's) and collaborative agreements, that serve the needs of the three MCH **Annual Objective and Performance Data** 2005 2007 2008 **Annual Performance Objective** 17 21 12 16 20 25 **Annual Indicator** Denominator Survey of FHS **Data Source** programs Is the Data Provisional or Final? Final Final **Annual Objective and Performance Data** 2010 2013 2009 2011 2012 28 37 40 **Annual Performance Objective Annual Indicator** Numerator Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data. Denominator

### Field Level Notes

1. Section Number: Form11\_State Performance Measure #2

Field Name: SM2 Row Name: Column Name: Year: 2008 Field Note:

Source: CY2008 data are from a survey of FHS programs.

Adjustments were made to the 2009-2013 annual performance objective based on this most recent data.

2. Section Number: Form11\_State Performance Measure #2

Field Name: SM2 Row Name: Column Name: Year: 2007 Field Note:

Source: CY2007 data are from a survey of FHS programs.

Adjustments were made to the 2008-2012 annual performance measures based on this most recent data.

3. Section Number: Form11\_State Performance Measure #2

Field Name: SM2 Row Name: Column Name: Year: 2006 Field Note:

Source: Data is from a survey of DPH programs including the CGMS database.

### STATE PERFORMANCE MEASURE # 3 Percent of 9-12 graders who reported being in a fight within the past 12 months. **Annual Objective and Performance Data** 2004 2005 2006 2007 2008 32.6 32.6 **Annual Performance Objective** 32.7 **Annual Indicator** 32.7 32.7 31.4 31.4 715 715 630 630 Numerator 2,007 2,185 2,185 2,007 Denominator CDC's YRBS **Data Source** national surveys Is the Data Provisional or Final? Final Final **Annual Objective and Performance Data** 2009 2010 2011 2012 2013 32.5 32.5 32.4 32.4 32.3 **Annual Performance Objective Annual Indicator** Numerator Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data. Denominator

### Field Level Notes

1. Section Number: Form11\_State Performance Measure #3

Field Name: SM3 Row Name: Column Name: Year: 2008 Field Note:

Source: This survey is conducted every other year in conjunction with CDC's YRBS national surveys. The next survey is being conducted in 2009.

Section Number: Form11\_State Performance Measure #3

Field Name: SM3 Row Name: Column Name: Year: 2007 Field Note:

Source: This is weighted 2007 CT High School Survey (formerly called YRBS) data.

Section Number: Form11\_State Performance Measure #3

Field Name: SM3 **Row Name:** Column Name: Year: 2006 Field Note:

Source: This is weighted 2005 CSHS(formerly called YRBS) data. The survey is conducted every other year, so new data is not available this year, but anticipated for the

following year's MCHBG reporting.

				nters.		
			Annual C	Objective and Perfor	mance Data	
	2004	2005		2006	2007	2008
Annual Performance Objective				4.2	15	20
Annual Indicator			3.1	10.2	15.6	15.3
Numerator			597	1,986	3,039	2,982
Denominator		_	19,439	19,439	19,439	19,439
Data Source						School-Based Health Center database
Is the Data Provisional or Final?					Final	Final
			Annual C	Objective and Perfor	mance Data	
	2009	2010		2011	2012	2013
Annual Performance Objective	15.	5	15.5	16	16	16.5
Annual Indicator					tor, Denominator and	

1. Section Number: Form11\_State Performance Measure #4

Field Name: SM4 Row Name: Column Name: Year: 2008 Field Note:

Source: Baseline denominator is 2003-2004 number of students (19,439) receiving SBHC services.

Denominator

2007-8 there were 22,421 students seen. These 2,982 additional students seen represent a 15.3% increase over the baseline. Projections for the Annual Performance Indicator are based on an additional increase in the number of students receiving SBHC services each year expressed as a percentage increase over this original base year. Adjustments were made to the 2009-2013 annual performance objectives due to the most recent data that appears to show plateau of the number of students receiving services at SBHCs.

2. Section Number: Form11\_State Performance Measure #4

Field Name: SM4 Row Name: Column Name: Year: 2007 Field Note:

Source: 2006-7 School-Based Health Center database, CT Dept of Public Health, Family Health Section. Baseline denominator for the start of this SPM represents the 2003-2004 number of students (19,439) receiving SBHC services. In School Year 2006-7 there were 22,478 students seen. These 3039 additional students seen represent a 15.6% increase over the base year. Projections for the Annual Performance Indicator are based on an additional increase in the number of students receiving SBHC services each year expressed as a percentage increase over this original base year.

3. Section Number: Form11\_State Performance Measure #4

Field Name: SM4 Row Name: Column Name: Year: 2006 Field Note:

Source: 2005-6 School-Based Health Center database, CT Dept of Public Health, Family Health Section. Baseline denominator for the start of this SPM represents the 2003-2004 number of students (19,439) receiving SBHC services. In School Year 2005-6 there were 21,425 students seen. These 1986 additional students seen represent a 10.2% increase over the base year. Projections for the Annual Performance Indicator are based on an additional increase in the number of students receiving SBHC services each year expressed as a percentage increase over this original base year.

STATE PERFORMANCE MEASURE # 5					
Percent of schools that have used a program to reduce obesity through	gh physical exercise	and nutrition educati	on programs.		
		<u>Annual</u>	Objective and Perfori	mance Data	
	2004	2005	2006	2007	2008
Annual Performance Objective			6.5	7	7.5
Annual Indicator			6.5	6.5	6.5
Numerator			19	19	19
Denominator			294	294	294
Data Source					The School Nutrition and Physical Activity Practic
Is the Data Provisional or Final?				Provisional	Provisional
		<u>Annual</u>	Objective and Perfor	nance Data	
	2009	2010	2011	2012	2013
Annual Performance Objective	8	8.5	9	9.5	10
Annual Indicator Numerator Denominator	Please fill in only the not required for future.		above years. Numerat	or, Denominator and	Annual Indicators are

1. Section Number: Form11\_State Performance Measure #5

Field Name: SM5 Row Name: Column Name: Year: 2008 Field Note:

Source: CY2008 data not available. The School Nutrition and Physical Activity Practices (SNPAP) survey was intended to be the source of data for this measure. However, the State Dept. of Education (SDE) was unable to repeat this survey due to budget constraints and staffing resources.

State Dept of Education (SDE) completed their first School Nutrition and Physical Activity Practices (SNPAP) survey in the Spring 2006. Therefore, there is no 2005 baseline data. We have projected a conservative 0.5% increase annually among the approximately 1000 public schools in the state that will implement school policies that promote healthy lifestyles to a degree which meets the acceptable level.

2. Section Number: Form11\_State Performance Measure #5

Field Name: SM5 Row Name: Column Name: Year: 2007 Field Note:

Source: CY 2007 data are not available.

State Dept of Education (SDE) completed their first School Nutrition and Physical Activity Practices (SNPAP) survey in the Spring 2006. Therefore, there is no 2005 baseline data. We have projected a conservative 0.5% increase annually among the approximately 1000 public schools in the state that will implement school policies that promote healthy lifestyles to a degree which meets the acceptable level.

3. Section Number: Form11\_State Performance Measure #5

Field Name: SM5 Row Name: Column Name: Year: 2006 Field Note:

Source: State Dept of Education (SDE) completed their first School Nutrition and Physical Activity Practices (SNPAP) survey in the Spring 2006. Therefore, there is no 2005 baseline data. We have projected a conservative 0.5% increase annually among the approximately 1000 public schools in the state that will implement school policies that promote healthy lifestyles to a degree which meets the acceptable level.

STATE PERFORMANCE MEASURE # 6					
Percent of infants born to women under 20 years of age receiving pres	natal care in the first	t trimester			
		Annual (	Objective and Perfor	mance Data	
	2004	2005	2006	2007	2008
Annual Performance Objective			70.5	70.5	70.7
Annual Indicator		69.8	69.8	70.9	70.9
Numerator		1,984	2,002	2,015	2,015
Denominator		2,842	2,867	2,841	2,841
Data Source					
Is the Data Provisional or Final?				Final	Provisional
		Annual (	Objective and Perfor	mance Data	
	2009	2010	2011	2012	2013
Annual Performance Objective	70.9	71.1	71.3	71.4	71.5
Annual Indicator		- Obi	-b Ni	D	Annual Indiantana and
Numerator	not required for futu		above years. Numerat	tor, Denominator and	Annual Indicators are
Denominator	•	•			

1. Section Number: Form11\_State Performance Measure #6

Field Name: SM6 Row Name: Column Name: Year: 2008 Field Note:

Source: CY2008 data are not available. CTDPH Vital Statistics CY2007 final data.

2. Section Number: Form11\_State Performance Measure #6 Field Name: SM6

Field Name: SN Row Name: Column Name: Year: 2007 Field Note:

Source: CTDPH Vital Statistics CY2007 final data.

3. Section Number: Form11\_State Performance Measure #6

Field Name: SM6 Row Name: Column Name: Year: 2006 Field Note:

Source: CTDPH Vital Statistics CY2006 final data.

### STATE PERFORMANCE MEASURE # 7 Percent of CYSHCN who receive family-centered, community-based, culturally-competent, comprehensive, coordinated family/caregiver support svcs incl. respite in the Regional Medical Home System of Care **Annual Objective and Performance Data** 2008 2006 2007 **Annual Performance Objective** 26.4 54.1 89.8 44.9 86.4 **Annual Indicator** 4,037 5,931 4,675 Denominator Regional Medical **Data Source** Home Centers Is the Data Provisional or Final? Final **Annual Objective and Performance Data** 2009 2010 2011 2012 2013 50.9 53.9 54.4 54.7 **Annual Performance Objective**

### **Field Level Notes**

Section Number: Form11\_State Performance Measure #7

Field Name: SM7 **Row Name:** Column Name: Year: 2008 Field Note:

Source: Due to changes in contract requirements the CY2008, the numerator would exceed the previously established benchmark, resulting in greater than 100% achievement of this performance measure. For this reason, we changed the wording of this SPM to reflect the percent increase each year of the number of CYSHCN who receive respite and support services using a baseline from CY2007 (the first year that an existing database could provide the total number of CYSHCN served). CY2008 is based on full year regional site numbers. Annual Performance Objectives for 2008-2013 have been altered to reflect the change in measuring success by 4%, 2%, 1%, .5% and .25% respectively.

Numerator not required for future year data.

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are

Section Number: Form11\_State Performance Measure #7

Field Name: SM7 **Row Name:** Column Name: Year: 2007 Field Note:

Source: The numerator is based on a full year of the number CYSHCN served by the regional medical home sites. The denominator is the estimated number of CYSHCN that the regional medical home sites were expected to serve.

The annual performance objectives for 2008-2012 were updated to reflect this more recent data.

**Annual Indicator** 

Denominator

Section Number: Form11\_State Performance Measure #7

Field Name: SM7 Row Name: Column Name: Year: 2006 Field Note:

Source: The annual indicator for FY2006 reflects the first year of a new methodology to collect data on CYSHCN receiving respite. These data attempted to capture information from the then existing five Regional Medical Home Centers.

٠.	TATE PERFORMANCE MEASURE # 8									
Pe	ercent of licensed child care centers serving children age birth to five	who have on-site h	nealth cons	ultation, a	s defined by	the standa	ards in "Cari	ing for Ou	ır Children".	
				<b>Annual</b>	Objective a	nd Perfori	mance Data	1		
		2004	2005		2006		2007		2008	
	Annual Performance Objective					0		0		0
	Annual Indicator									
	Numerator									
	Denominator									
	Data Source									
	Is the Data Provisional or Final?									
				Annual	Objective a	nd Perfori	nance Data	<u>l</u>		
		2009	2010		2011		2012		2013	
	Annual Performance Objective	0		0		0		0		0
	Annual Indicator	Discount fill to a set of	011011			<b>N</b> 1			A I I . P .	
	Numerator	Please fill in only the not required for futi			above years	. Numerat	or, Denomin	ator and	Annuai Indic	ators are
	Denominator	·	•							
	Section Number: Form11_State Performance Measure #8 Field Name: SM8 Row Name: Column Name: Year: 2008 Field Note: Source: CY2008 data not available for State Performance Measure Section Number: Form11_State Performance Measure #8 Field Name: SM8 Row Name: Column Name: Year: 2007 Field Note:	e, as most of the Re	egion 1 stat	es did not	t have the ca	pacity to p	rovide inforr	nation to	address this	issue.
3.	Source: CY2007 data are not available.  Section Number: Form11_State Performance Measure #8 Field Name: SM8 Row Name: Column Name: Year: 2006									

### **FORM 12**

# TRACKING HEALTH OUTCOME MEASURES [Secs 505 (A)(2)(B)(m) AND 506 (A)(2)(A)(m)] STATE: CT

Form Level Notes for Form 12

OUTCOME MEASURE # 01					
The infant mortality rate per 1,000 live births.				_	
	2004		Objective and Perfor		2000
	2004	2005	2006	2007	2008
Annual Performance Objective	6.1	5.2	5.4	5.4	5.3
Annual Indicator	5.6	5.7	6.1	6.6	5.7
Numerator	237	237	257	275	230
Denominator	42,005	41,722	41,789	41,597	40,106
Data Source					DPH Vital Statistics
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional
		Annual C	Objective and Perfor	mance Data	
	2009	2010	2011	2012	2013
Annual Performance Objective	5.3	5.2	5.2	5.1	5.1
Annual Indicator Numerator Denominator	Please fill in only th	ne Objectives for the aure year data.	above years. Numera	tor, Denominator and	Annual Indicators ar

### **Field Level Notes**

1. Section Number: Form12\_Outcome Measure 1

Field Name: OM01 **Row Name:** Column Name: Year: 2008 Field Note:

Source: CT Dept of Public Health 2008 Vital Statistics.

2. Section Number: Form12\_Outcome Measure 1
Field Name: OM01
Row Name:

Column Name: Year: 2007 Field Note:

Source: CT Dept of Publi Health final 2007 Vital Statistics.

3. Section Number: Form12\_Outcome Measure 1

Field Name: OM01 Row Name: Column Name: Year: 2006 Field Note:

Source: CT Dept of Public Health final 2006 Vital Statistics

•	rate.				
		<u>Annual</u>	Objective and Perfor	mance Data	
	2004	2005	2006	2007	2008
Annual Performance Objective	2.3	2.3	2.6	3	2.9
Annual Indicator	2.9	3.3	3.2	2.2	2.9
Numerator	13.5	12.4	14.6	12	12.6
Denominator	4.6	3.8	4.5	5.5	4.3
Data Source					DPH Vital Statistics
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional
		<u>Annual</u>	Objective and Perfor	mance Data	
	2009	2010	2011	2012	2013
Annual Performance Objective	2.8	2.7	2.6	2.5	2.4
Annual Indicator Numerator	Please fill in only th		above years. Numerat	tor, Denominator and	Annual Indicators are

Denominator

### Field Level Notes

1. Section Number: Form12\_Outcome Measure 2 Field Name: OM02

Field Name: OM0 Row Name: Column Name: Year: 2008 Field Note:

Source: CT Dept. of Public Health Vital Statistics, CY 2008.

2. Section Number: Form12\_Outcome Measure 2

Field Name: OM02 Row Name: Column Name: Year: 2007 Field Note:

Source: CT Dept. of Public Health final Vital Statistics, CY 2007.

3. Section Number: Form12\_Outcome Measure 2 Field Name: OM02

Field Name: OM0 Row Name: Column Name: Year: 2006 Field Note:

Source: CT Dept. of Public Health final Vital Statistics, CY 2006.

OUTCOME MEASURE # 03					
The neonatal mortality rate per 1,000 live births.					
		Annual (	Objective and Perfor	mance Data	
	2004	2005	2006	2007	2008
Annual Performance Objective	4.4	3.7	4	4	3.9
Annual Indicator	4.2	4.1	4.7	5.1	4.3
Numerator	175	170	197	211	172
Denominator	42,005	41,722	41,789	41,597	40,106
Data Source					
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.)	· ·				
Is the Data Provisional or Final?				Final	Provisional
		Annual (	Objective and Perfor	mance Data	
	2009	2010	2011	2012	2013
Annual Performance Objective	3.8	3.7	3.6	3.5	3.4
	Please fill in only the not required for future		above years. Numerat	tor, Denominator and	Annual Indicators ar

Denominator

### Field Level Notes

1. Section Number: Form12\_Outcome Measure 3 Field Name: OM03

Row Name: Column Name: Year: 2008 Field Note:

Source: CT Dept of Public Health final Vital Statistics, CY 2008.

2. Section Number: Form12\_Outcome Measure 3

Field Name: OM03 Row Name: Column Name: Year: 2007 Field Note:

Source: CT Dept of Public Health final Vital Statistics, CY 2007.

3. Section Number: Form12\_Outcome Measure 3 Field Name: OM03

Row Name: Column Name: Year: 2006 Field Note:

Source: CT Dept of Public Health, CY2006 Final Vital Statistics.

OUTCOME MEASURE # 04					
The postneonatal mortality rate per 1,000 live births.					
		Annual C	Objective and Perfor	mance Data	
	2004	2005	2006	2007	2008
Annual Performance Objective	1.5	1.5	1.4	1.5	1.4
Annual Indicator	1.5	1.6	1.4	1.5	1.4
Numerator	62	67	60	64	58
Denominator	42,005	41,722	41,789	41,597	40,106
Data Source	· · · · · · · · · · · · · · · · · · ·				DPH Vital Statistics
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.)	! 				
Is the Data Provisional or Final?				Final	Provisional
		<u>Annual C</u>	Objective and Perfor	mance Data	
	2009	2010	2011	2012	2013
Annual Performance Objective	1.4	1.3	1.3	1.2	1.1
Annual Indicator Numerator	Please fill in only the not required for future.	ne Objectives for the a ure year data.	above years. Numerat	or, Denominator and	Annual Indicators are

1. Section Number: Form12\_Outcome Measure 4 Field Name: OM04

Field Name: OM04
Row Name:
Column Name:
Year: 2008
Field Note:

Source: CT Dept of Public Health final Vital Statistics Data, CY 2008.

Denominator

2. Section Number: Form12\_Outcome Measure 4

Field Name: OM04 Row Name: Column Name: Year: 2007 Field Note:

Source: CT Dept of Public Health final Vital Statistics Data, CY 2007.

3. Section Number: Form12\_Outcome Measure 4 Field Name: OM04

Field Name: OM0 Row Name: Column Name: Year: 2006 Field Note:

Source: Dept of Public Health CY2006 final Vital Statistics.

OUTCOME MEASURE # 05					!
The perinatal mortality rate per 1,000 live births plus fetal deaths.					
		Annual C	Objective and Perform	mance Data	!
	2004	2005	2006	2007	2008
Annual Performance Objective	9.1	8.2	8.2	8.5	8.4
Annual Indicator	9.1	8.9	9.7	9.4	8.7
Numerator	384	373	407	394	350
Denominator	42,005	41,722	42,021	41,807	40,306
Data Source					DPH Vital Statistics
Data Source Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.) Is the Data Provisional or Final?  Annual Performance Objective Annual Indicator Numerator					
Is the Data Provisional or Final?				Final	Provisional
		Annual (	Objective and Perfori	mance Data	
	2009	2010	2011	2012	2013
Annual Performance Objective	8.3	8.2	8.1	8	7.9
Annual Indicator Numerator Denominator	Please fill in only the not required for future		bove years. Numerat	or, Denominator and	Annual Indicators are

1. Section Number: Form12\_Outcome Measure 5 Field Name: OM05

Field Name: OM05 Row Name: Column Name: Year: 2008 Field Note:

Source: Dept of Public Health final Vital Statistics data, CY 2008.

2. Section Number: Form12\_Outcome Measure 5

Field Name: OM05 Row Name: Column Name: Year: 2007 Field Note:

Source: Dept of Public Health final Vital Statistics data, CY 2007.

3. Section Number: Form12\_Outcome Measure 5

Field Name: OM05 Row Name: Column Name: Year: 2006 Field Note:

Source: CT Dept of Public Health Final Vital Statistics CY2005. The objective listed here is locked and not able to be changed to 8.6 which would make more sense based on the most recent 2005 data.

on the most recent 2005 data.

OUTCOME MEASURE # 06					!
The child death rate per 100,000 children aged 1 through 14.					
		Annual C	Objective and Perform	mance Data	
	2004	2005	2006	2007	2008
Annual Performance Objective	13	13	13.1	13.4	13.3
Annual Indicator	13.3	13.6	9.2	11.3	11.3
Numerator	86	87	58	71	71
Denominator	649,000	641,580	629,824	626,878	626,878
Data Source					DPH Vital Statistics
Data Source Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.) Is the Data Provisional or Final?  Annual Performance Objective Annual Indicator Numerator					
Is the Data Provisional or Final?				Final	Provisional
		Annual (	Objective and Perform	mance Data	
	2009	2010	2011	2012	2013
Annual Performance Objective	13.2	13.1	13	13	13
Annual Indicator Numerator Denominator	Please fill in only the not required for future	he Objectives for the a ure year data.	above years. Numerat	or, Denominator and	Annual Indicators are

1. Section Number: Form12\_Outcome Measure 6

Field Name: OM06 Row Name: Column Name: Year: 2008 Field Note:

Source: CY2008 data not available because 2008 population estimates are not available to calculate this rate.

Dept of Public Health Vital Statistice data, CY 2007.

2. Section Number: Form12\_Outcome Measure 6

Field Name: OM06 Row Name: Column Name: Year: 2007 Field Note:

Source: Dept of Public Health final Vital Statistice data, CY 2007

3. Section Number: Form12\_Outcome Measure 6

Field Name: OM06 Row Name: Column Name: Year: 2006 Field Note:

Source: CT Dept of Public Health Final Vital Statistics CY2006.

The 2006 annual indicator data shows a dramatic decrease in the death rate for this year. Data were re-checked with Vital Statistics who confirmed these figures. A comparison of 2005 and 2006 age sub-groups 1-4, 5-9 and 10-14 years showed a decrease of about one-third in each of these 3 age groups from 2005 to 2006. Further analysis would be needed to determine the causes of death or other characteristics that accounted for the decrease in 2006.

The Annual Performance Objective for 2006 field is locked by the form and not available to change based on our most recent data. If we could we would adjust next year's goal to a more reasonable 13.4 based on current info. with the projections improving from that point forward.

# CHARACTERISTICS DOCUMENTING FAMILY PARTICIPATION IN CSHCN PROGRAMS STATE: CT 1. Family members participate on advisory committee or task forces and are offering training, mentoring, and reimbursement, when appropriate. 3 2. Financial support (financial grants, technical assistance, travel, and child care) is offered for parent activities or parent groups. 3 3. Family members are involved in the Children with Special Health Care Needs elements of the MCH Block Grant Application process. 3 4. Family members are involved in service training of CSHCN staff and providers. 3 5. Family members hired as paid staff or consultants to the State CSHCN program (a family member is hired for his or her expertise as a family member). 3 6. Family members of diverse cultures are involved in all of the above activities. 3 7 70tal Score: 18 Rating Key 0 = Not Met 1 = Partially Met 2 = Mostly Met 3 = Completely Met

### FORM NOTES FOR FORM 13

Source: CT Dept of Public Health, CYSHCN Program

### FIELD LEVEL NOTES

None

## FORM 14 LIST OF MCH PRIORITY NEEDS

[Sec. 505(a)(5)]

STATE: CT FY: 2010

Your State's 5-year Needs Assessment should identify the need for preventive and primary care services for pregnant women, mothers, and infants; preventive and primary care services for children and services for Children with Special Health Care Needs. With each year's Block Grant application, provide a list (whether or not the priority needs change) of the top maternal and child health needs in your state. Using simple sentence or phrase ,list below your State's needs. Examples of such statements are: "To reduce the barriers to the delivery of care for pregnant women, " and "The infant mortality rate for minorities should be reduced."

MCHB will capture annually every State's top 7 to 10 priority needs in an information system for comparison, tracking, and reporting purposes; you must list at least 7 and no more than 10. Note that the numbers listed below are for computer tracking only and are not meant to indicate priority order. If your State wishes to report more than 10 priority needs, list additional priority needs in a note at the form level.

- 1. Strengthen Data Collection and Reporting
- 2. Establish Collaborative Relations at the State/Local level
- 3. Reduce Intentional Injuries
- 4. Improve Adolescent Health Status
- 5. Promote Nutrition and Exercise to Reduce Obesity
- 6. Increase Access to Pre-conception Education and Parenting
- 7. Promote access to family support services including respite care and medical home system of care for Children and Youth with Special Health Care Needs
- 8. Reduce health disparities especially related to Access to care, Racial/ethnicity, Geographic location (Specific issues: teen pregnancy, low birthweight, prenatal care, breastfeeding, and infant mortality)
- 9. Collaborate with the other federal Region I states to develop indicators that measure the collective assets of their early childhood health systems, "specifically focusing on their collective assets regarding child care health consultants (CCHC)."

10.

FORM NOTES FOR FORM 14
None

FIELD LEVEL NOTES

None

# FORM 15 TECHNICAL ASSISTANCE(TA) REQUEST

STATE: CT APPLICATION YEAR: 2010

0.7	12. 01		AFFEIGATION TEAR. 2010			
No.	Category of Technical Assistance Requested	Description of Technical Assistance Requested (max 250 characters)	Reason(s) Why Assistance Is Needed (max 250 characters)	What State, Organization or Individual Would You suggest Provide the TA (if known) (max 250 characters)		
1.	State Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here:  6	Replicate locally a current TA to address disparities in perinatal care systems using problem-solving paradigm among cities with a high disparity in perinatal outcomes. These strategic steps will create a quality perinatal care system in urban areas.	Although the current TA will produce recommendations and action steps to improve perinatal systems of care at the statewide level, disparities in perinatal outcomes are most dramatic within urban areas.	Consultant with experience in the problem-solving paradigm, who also has expertise in perinatal systems of care. We will initially recruit Dr. Heather Lipkind, who is the consultant on the current TA.		
2.	State Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here:  6	Conduct focus groups to explore why some women enrolled in HUSKY are not co-enrolled in WIC. A previously developed study design will be implemented. Final product: transcripts of focus groups for subsequent qualitative analysis.	WIC enrollment is associated with a reduced risk for low birth weight outcomes, only about two-thirds of pregnant women enrolled in HUSKY and eligible for WIC are co-enrolled. There is a need to address the reasons why women are not co-enrolled.	Consultant with experience in focus group design, conduct, and analysis. We will initially recruit the Ethel Donahue Translational Research Institute (TRIPP Center) at the University of Connecticut.		
3.	National Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here:15	Characterize the demographics of women who smoke in successive pregnancies, associating this with adverse birth outcomes. Final product: summary report of target population for future public health intervention strategies.	Women who smoke during an index pregnancy are 41 times more likely to have smoked during a previous pregnancy. The demographic characteristics of women who smoke during successive pregnancies is needed to inform public health intervention strategies.	Consultant with experience in epidemiology and with an expertise in data analysis using large-scale databases of successive (longitudinal) pregnancies in the state. We will initially recruit Dr. Milt Kotelchuck, from Boston University.		
4.	National Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here:  3	Expert Consultant on the National Survey for CYSHCN to provide technical assistance one day workshop.	Contracted CYSHCN medical homes have varying degrees of expertise in utilizing data systems. To improve care coordination capacity and quantification through better understanding and utilization of National Data Resource Center information.	Consultant from National Data Resource Center for Child and Adolescent Health.		
5.	National Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here:  3	Consultant to provide expert one day technical assistance in establishing effective co-management strategies with sub-specialists involved in the care of CYSHCN.	The CYSHCN medical homes are engaged in a learning collaborative. To address an identified challenge of coordination capacity through providing consultation to the collaborative.	TBD		
6.	National Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here:  3	Consultant to provide expert one day technical assistance workshop to address the incorporation of cultural competency when developing service systems for CYSHCN.	The CYSHCN medical homes are engaged in a learning collaborative. To address the challenge of incorporating cultural competence inclusive of CYSHCN through providing consultation to the collaborative.	Consultant from the National Center for Cultural Competence.		
7.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here:					
8.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here:					
9.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here:					
10.	If you selected State or National Performance Measure Issue					

F	categories above, identify the performance measure to which this ssue pertains by entering the measure number here:		
	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this ssue pertains by entering the measure number here:		
	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this ssue pertains by entering the measure number here:		

FORM NOTES FOR FORM 15
None

FIELD LEVEL NOTES

None

### **FORM 16** STATE PERFORMANCE AND OUTCOME MEASURE DETAIL SHEET STATE: CT

SP#

PERFORMANCE MEASURE: Cumulative number of datasets incorporated into integrated warehouse (called HIP-KIDS).

STATUS:

The creation of a data warehouse containing a comprehensive child health profile by linking disparate databases into a GOAL

single comprehensive system, to use as a resource to enhance public health assurance and assessment activities within

Connecticut, and also to inform public health policy.

**DEFINITION** Number of databases integrated into HIP-KIDS beginning with a core targetted set of seven (7) databases.

Numerator:

Cumulative number of databases integrated into HIP-KIDS at the end of the current year.

Denominator:

Total number of core databases (7) identified for HIP-KIDS.

Units: 7 Text: Scale

**HEALTHY PEOPLE 2010 OBJECTIVE** 

23-11. (Developmental) Performance standards for essential public health services.

The extent to which databases are incorporated into an integrated warehouse will be measured by the progress of the HIP-KIDS project. The seven core databases to be linked are: Newborn Laboratory Screening, Newborn Hearing **DATA SOURCES AND DATA ISSUES** 

Screening, CYSHCN Registry, Birth Defects Registry, Birth Records, Death Records, and the Immunization Registry.

Databases containing child health data are housed in different areas of the agency. These data are not currently linked **SIGNIFICANCE** 

and are analyzed in isolation of one another, thus limiting essential public health functions. An electronic mechanism that creates a single comprehensive profile of child health is needed. This resource will support interdivisional public health research activities and initiatives. HIP-KIDS, a Health Informatics Profile of Connecticut Children, will greatly enhance public health assurance and assessment activities within Connecticut, and will also inform public health policy.

**PERFORMANCE MEASURE:** 

Cumulative number of formal agreements, in the format of Memoranda of Agreements (MOA's) and collaborative

agreements, that serve the needs of the three MCH populations.

STATUS: GOAL Active

The MCH Program proposes to collaborate and coordinate with state and local stakeholders committed to improving the

health of women and children.

DEFINITION

The cumulative number of formal agreements between DPH and state/local partners to serve the needs of each of the three

MCH population groups as tallied at the end of each year.

Numerator:

This measure is a count not a percentage, therefore no definition of a numerator and denominator is provided.

Denominator:

This measure is a count not a percentage, therefore no definition of a numerator and denominator is provided.

Units: Yes Text: Text

**HEALTHY PEOPLE 2010 OBJECTIVE** 

The following 2010 Objectives relate to the overall goal of the State Performance Measure: 1-5. Usual primary care provider. 1.6 Difficulties or delays in obtaining needed health care. 16-6. Early and adequate prenatal care. 16-22. (Developmental) Access to medical home for CSHCN. 16-23. Service systems for CSHCN. 18-6. (Developmental) Mental health screening. 18-7. (Developmental) Treatment for children with mental health problems. 18-9. Treatment for adults with mental disorders.

21-2. Untreated dental decay. 21-10. Use of oral health care system. 21-12. Preventive dental services to low-income children and adolescents. 21-13. (Developmental) School-based health centers with an oral health component. 21-14. Oral health component to local health departments and community-based health centers.

**DATA SOURCES AND DATA ISSUES** 

**SIGNIFICANCE** 

Documented formal agreements reported by Title V programs in each of the three MCH population groups.

The MCH Program acknowledges that improving the health and well-being of women and children requires a collaborative response from state agencies and community providers. No one agency alone is able to address the complex health and social service needs of these vulnerable populations. For this reason, the MCH Program proposes to collaborate and coordinate with state and local stakeholders committed to improving the health of women and children. Specific issues best addressed through collaborations with state and local partners include: increasing access to needed services such as mental health, oral health, specialty care and health services in rural communities, and expanding access to health

**PERFORMANCE MEASURE:** Percent of 9-12 graders who reported being in a fight within the past 12 months.

STATUS: Active

GOAL To reduce the number of injuries to adolescents in grades 9-12 due to violence and intentional injury.

**DEFINITION** Participation in a fight by students in grades 9-12.

Numerator:

Number of students in grades 9-12 who report being in a fight within the past 12 months.

Denominator:

Number of students in grades 9-12 completing the CT School Health Survey. [a bi-annual survey combining YRBS (formerly

known as the Youth Risk Behavior Survey) and the YTS(Youth Tobacco Survey)].

Units: 100 Text: Percent

**HEALTHY PEOPLE 2010 OBJECTIVE** 

15-12. Injury-related hospital ED visits. 15-37. Physical assaults. 15-38. Physical fighting among adolescents.

DATA SOURCES AND DATA ISSUES

CT School Health Survey (previously known as the YRBS) in years 2007 and 2009. Progress in other years will rely on narrative reports from the Title V programs related to health education and intervention activities completed by Title V

programs to reduce intentional injuries to the adolescent population.

SIGNIFICANCE

The increase in violence and intentional injuries poses a serious public health threat to the adolescent population.

Participation in fights is one marker of violent behavior that often results in serious injuries. Efforts to decrease violent behavior will help reduce intentional injuries to adolescents. Data will be reviewed by race and ethnicity, as well, to

determine sub-populations possibley experiencing more violence.

PERFORMANCE MEASURE: Percent increase in the number of adolescents 10-20 years old who receive services in school based health centers.

STATUS: Active

GOAL To increase access to age-appropriate services for adolescents 10-20 years.

**DEFINITION** Percent increase of adolescents 10-20 years who received services in school based health centers (SBHCs)in the current

year compared to the base year.

Numerator

[Number of adolescents 10-20 years receiving services in SBHCs at the end of the current year - Number of adolescents

10-20 years receiving services in the base year].

**Denominator:** 

Number of adolescents 10-20 years receiving SBHC services in the base year.

Units: 100 Text: Percent

**HEALTHY PEOPLE 2010 OBJECTIVE** 

1-4b Source of ongoing care (Children and youth aged 17 years and under).

**DATA SOURCES AND DATA ISSUES** 

SIGNIFICANCE

Annual data reported by DPH-funded School Based Health Centers on number of students receiving services.

Adolescents of diverse racial and ethnic backgrounds and low socioeconomic status living in rural communities are at increased risk for unintentional injuries, substance abuse, and mental health problems. The need for age-appropriate services for adolescents is often unmet due to the gap between pediatric and adult medical care services. Currently, school-based health centers are only reaching a portion of adolescents in CT because SBHCs are funded in a select number of schools. An additional subpopulation of adolescents is not reached because they are incarcerated, have dropped out of school or are migrant workers. Efforts to increase utilization of services offered by SBHCs will help meet and improve the

health status of adolescents.

**PERFORMANCE MEASURE:** Percent of schools that have used a program to reduce obesity through physical exercise and nutrition education programs.

STATUS: Active

GOAL To reduce overweight/obesity in the child and adolescent population.

**DEFINITION** The percent of schools in CT using an educational program to reduce obesity through physical exercise and nutrition

education.

Numerator:

Number of public schools using an educational program to reduce obesity through the promotion of physical activity and

nutrition education.

Denominator:

Total number of public schools.

Units: 100 Text: Percent

**HEALTHY PEOPLE 2010 OBJECTIVE** 

7-2. School health education. 7-2h. Unhealthy dietary patterns. 7-2i. Inadequate physical activity.19-3. Overweight or

obesity in children and adolescents. 19-3a. Children aged 6-11 years. 19-3b. Adolescents 12-19 years. 19-3c. Children and

adolescents aged 6-19 years.22-8. Physical education requirements in schools.

**DATA SOURCES AND DATA ISSUES** 

Data summaries from the State Department of Education related to school nutrition education and physical exercise

programs to reduce obesity.

**SIGNIFICANCE** 

Overweight and obesity have been increasing in children and adolescents, and are associated with poor health outcomes such as heart disease and Type II diabetes. For these reasons, this preventable condition has emerged as a top public health priority in CT. A formal exercise and nutrition program in schools will begin to address the problem by educating students and parents about healthy eating and promoting exercise through the Coordinated School Health Model.

**PERFORMANCE MEASURE:** Percent of infants born to women under 20 years of age receiving prenatal care in the first trimester

STATUS: Active

GOAL To increase young women's access to preconception counseling and parenting education.

**DEFINITION** Percent of mothers less than 20 years of age receiving prenatal care during the first trimester.

**Numerator:**Number of women less than 20 years of age who received prenatal care during the first trimester of pregnancy.

Denominator:

Number of births to women less than 20 years of age.

Units: 100 Text: Percent

**HEALTHY PEOPLE 2010 OBJECTIVE** 

16-6. Prenatal care. 16-6a. Care beginning in the first trimester of pregnancy. 16-6b. Early and adequate prenatal care.

**DATA SOURCES AND DATA ISSUES** 

CT Department of Public Health, Vital Records.

**SIGNIFICANCE** 

There are disparities in many of the key health indicators among teens and minority populations compared to the adult population and White non-Hispanics. Lack of proper preconception counseling, parent education, and other parenting supports among minority and teen populations contributes to the disparate outcomes. Receipt of early prenatal care is one way to provide necessary medical and counseling services to improve birth outcomes and to educate women on other

topics such as parenting and future pregnancies.

PERFORMANCE MEASURE:

Percent of CYSHCN who receive family-centered, community-based, culturally-competent, comprehensive, coordinated

family/caregiver support svcs incl. respite in the Regional Medical Home System of Care

STATUS:

GOAL

**DEFINITION** 

To increase access to DPH funded family-centered,community-based,culturally-competent,comprehensive and coordinated family/caregiver support services including respite care in the Regional Medical Home System of Care for CYSHCN.

The percent of CYSHCN who receive needed family-centered, community-based, culturally competent, comprehensive and coordinated family/caregiver support services including respite from DPH funded programs.

The number of CYSHCN receiving care coordination activities including resource coordination, benefits coordination, transition services, education support, and community-based resources including respite from DPH funded programs.

Denominator:

The total number of CYSHCN to be served who indicate their need for family/caregiver support services including respite

from DPH funded programs. Units: 100 Text: Percent

**HEALTHY PEOPLE 2010 OBJECTIVE** 

1-6. Difficulties or delays in obtaining needed health care 16-22. (Developmental) Medical homes for CSHCN. 16-23.

Service systems for CSHCN.

**DATA SOURCES AND DATA ISSUES SIGNIFICANCE** 

Medical home data collection system (DocSite).

Data estimates gathered by CT MCH staff show that there are approximately 93,500 children and youth with special health care needs living in Connecticut. Many of these children and their families struggle everyday to identify and access familycentered, community-based, culturally-competent, comprehensive, and coordinated family support services that they need. Family/caregiver support services are whatever is needed for families/caregivers to thrive within their community. Care coordination, benefits coordination, transition services, educational supports, and community-based resources including respite care are just a few of the services these families/caregivers need and oftenhave trouble accessing in adequate amounts. Through the Regional Medical Home System of Care, great strides have been made to identify and serve families/caregivers with CYSHCN in the state,in collaboration with their Medical Home or the primary pediatric care provider, but there are still many families/caregivers who struggle. Efforts need to be made to 1) improve access to family-centered, community-based, culturally-competent, comprehensive and coordinated family/caregiver support including respite care, 2) increase the overall service capacity and the resources available for this support and respite care, and 3) support families/caregivers who have trouble identifying these supports including respite providers.

PERFORMANCE MEASURE:

Percent of licensed child care centers serving children age birth to five who have on-site health consultation, as defined by the standards in "Caring for Our Children".

STATUS:

Activ

GOAL

To increase the number of center-based facilities serving children age birth to five who have on-site consultation by a health professional with the appropriate level of knowledge and skills in child health and safety.

**DEFINITION**Percent of licensed child care centers serving children age birth to five who have on-site health consultation, as defined by the standards in "Caring for Our Children".

Numerator:

Percent of licensed child care centers serving children from birth to age five ("Child Day Care Centers" per CT regulation) with a confirmed health consultation log as indicated on the inspection forms performed during the given year, thus confirming that a Child Care Health Consultant has provided services to that center.

**Denominator:** 

The number of licensed child care centers serving children from birth to age five receiving an inspection visit in the given year.

Units: 100 Text: Percent

**HEALTHY PEOPLE 2010 OBJECTIVE** 

**DATA SOURCES AND DATA ISSUES** 

CT DPH's Day Care Licensing Section conducts site visits of "Child Day Care Centers" defined per CT regulation every other year. The inspection documents that the day care center has the required health consultation log indicating that a Child Care Health Consultant has provided services to that center.

**SIGNIFICANCE** 

As the number of children age birth to six years in out-of-home care has increased from 30% to over 76% since the 1970's, it has become increasingly important to be able to evaluate programs, to assess quality, accessibility, and the impact of care on children's health. Child care health consultants play a critical role in promoting healthy and safe child care environments and supporting education for children, their families, and child care providers. This support specifically includes children with special health care needs. Child day care health consultants also improve access to preventive health services such as medical and dental homes, early intervention and family support. This measure is consistent with recommendations from the AAP, APHA and MCHB/HRSA.

FORM NOTES FOR FORM 16
None

FIELD LEVEL NOTES

None

### FORM 17 HEALTH SYSTEMS CAPACITY INDICATORS FORMS FOR HSCI 01 THROUGH 04, 07 & 08 - MULTI-YEAR DATA STATE: CT

Form Level Notes for Form 17

None

#### **HEALTH SYSTEMS CAPACITY MEASURE # 01**

The rate of children hospitalized for asthma (ICD-9 Codes: 493.0 -493.9) per 10,000 children less than five years of age.

the rate of difficient hospitalized for astrinia (100-3 Codes, 435.9) per 10,000 children less than rive years of age.					
			<b>Annual Indicator Da</b>	<u>ita</u>	
	2004	2005	2006	2007	2008
Annual Indicator	31.5	32.0	39.5	37.3	37.3
Numerator	658	676	802	788	788
Denominator	208,772	211,036	202,831	210,985	210,985
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX., Is the Data Provisional or Final?				Final	Provisional

#### **Field Level Notes**

 Section Number: Form17\_Health Systems Capacity Indicator #01 Field Name: HSC01

Row Name: HS Row Name: Column Name: Year: 2008 Field Note:

Source: CY 2008 hospitalization data not available.

CY 2007 in-patient hospitalization data provided by J.Morin, FHS, PHI Branch. Numerator is 2007 hospital discharge data and denominator is 2007 population estimates, provided by F. Amadeo - Table 1 of the Registration Report.

2. Section Number: Form17\_Health Systems Capacity Indicator #01

Field Name: HSC01 Row Name: Column Name: Year: 2007 Field Note:

Source: CY 2007 in-patient hospitalization data provided by J.Morin, FHS, PHI Branch. Numerator is 2007 hospital discharge data and denominator is 2007 population estimates, provided by F. Amadeo - Table 1 of the Registration Report.

3. Section Number: Form17\_Health Systems Capacity Indicator #01

Field Name: HSC01 Row Name: Column Name: Year: 2006 Field Note:

Source: CY 2006 in-patient hospitalization data provided by J.Morin, FHS, PHI Branch.

HEALTH SYSTEMS CAPACITY MEASURE # 02					
The percent Medicaid enrollees whose age is less than one year duri	ng the reporting year	who received at leas	st one initial periodic s	screen.	
			Annual Indicator Da	<u>ata</u>	
	2004	2005	2006	2007	2008
Annual Indicator	r 85.3	87.9	86.2	86.6	94.2
Numerator	r 13,475	14,386	14,429	15,133	16,833
Denominator	r 15,795	16,369	16,739	17,475	17,866
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied  (Explain data in a year note. See Guidance, Appendix IX.  Is the Data Provisional or Final?	i r =			Final	Final

1. Section Number: Form17\_Health Systems Capacity Indicator #02 Field Name: HSC02

Field Name: HS0 Row Name: Column Name: Year: 2008 Field Note:

Source: CT Dept of Social Services, 2008 CMS 416.

2. Section Number: Form17\_Health Systems Capacity Indicator #02 Field Name: HSC02

Field Name: HSC02 Row Name: Column Name: Year: 2007 Field Note:

Field Note:
Source: CT Dept of Social Services, 2007 CMS 416.

3. Section Number: Form17\_Health Systems Capacity Indicator #02 Field Name: HSC02

Field Name: HS Row Name: Column Name: Year: 2006 Field Note:

Source: CT Dept of Social Services, 2006 CMS 416.

#### **HEALTH SYSTEMS CAPACITY MEASURE # 03**

The percent State Childrens Health Insurance Program (SCHIP) enrollees whose age is less than one year during the reporting year who received at least one periodic screen.

	Annual Indicator Data				
	2004	2005	2006	2007	2008
Annual Indicator	79.4	81.0	73.7	82.0	83.9
Numerator	377	482	365	445	366
Denominator	475	595	495	543	436
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.  Is the Data Provisional or Final?				Final	Final

#### **Field Level Notes**

1. Section Number: Form17\_Health Systems Capacity Indicator #03

Field Name: HSC03 **Row Name:** Column Name: Year: 2008 Field Note:

Source: CT Dept of Social Services, SFY2008 HUSKY participation report (This represents data from 2 MCOs that were part of the SCHIP program).

2. Section Number: Form17\_Health Systems Capacity Indicator #03

Field Name: HSC03 **Row Name:** Column Name: Year: 2007 Field Note:

Source: CT Dept of Social Services, SFY2007 HUSKY participation report.

3. Section Number: Form17\_Health Systems Capacity Indicator #03

Field Name: HSC03 Row Name: Column Name: Year: 2006 Field Note:

Source: CT Dept of Social Services, SFY2006 HUSKY participation report.

#### HEALTH SYSTEMS CAPACITY MEASURE # 04

The percent of women (15 through 44) with a live birth during the reporting year whose observed to expected prenatal visits are greater than or equal to 80 percent on the Kotelchuck Index.

	Annual Indicator Data				
	2004	2005	2006	2007	2008
Annual Indicator	80.7	80.2	80.2	79.1	79.1
Numerator	32,962	32,773	32,809	32,152	32,152
Denominator	40,841	40,885	40,898	40,659	40,659
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.) Is the Data Provisional or Final?				Final	Provisional

#### **Field Level Notes**

1. Section Number: Form17\_Health Systems Capacity Indicator #04

Field Name: HSC04 Row Name: Column Name: Year: 2008 Field Note:

Source: CY2008 Vital Statistice data not available. CT Dept of Public Health, Final 2007, Vital Statistics.

2. Section Number: Form17\_Health Systems Capacity Indicator #04

Field Name: HSC04 Row Name: Column Name: Year: 2007 Field Note:

Source: CT Dept of Public Health, Final 2007, Vital Statistics.

3. Section Number: Form17\_Health Systems Capacity Indicator #04

Field Name: HSC04 Row Name: Column Name: Year: 2006 Field Note:

Source: CT Dept of Public Health, Final 2006, Vital Statistics.

HEALTH SYSTEMS CAPACITY MEASURE # 07A					
Percent of potentially Medicaid-eligible children who have received a service paid by the Medicaid Program.					
			Annual Indicator Da	ata	
	2004	2005	2006	2007	2008
Annual Indicator	r 46.9	47.9	48.8	52.2	54.9
Numerator	r 121,521	129,346	137,566	145,359	156,715
Denominator	r 258,978	269,941	281,910	278,677	285,538
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX. Is the Data Provisional or Final?	i r =			Final	Final

1. Section Number: Form17\_Health Systems Capacity Indicator #07A Field Name: HSC07A

Row Name: Column Name: Year: 2008 Field Note:

Source: CT Department of Social Services, 2008 CMS 416

2. Section Number: Form17\_Health Systems Capacity Indicator #07A Field Name: HSC07A

Field Name: HSC07A Row Name: Column Name: Year: 2007 Field Note:

Field Note: Source: CT Department of Social Services, 2007 CMS 416

3. Section Number: Form17\_Health Systems Capacity Indicator #07A Field Name: HSC07A

Field Name: HSC07 Row Name: Column Name: Year: 2006 Field Note:

Source: CT Dept of Social Services, 2006 CMS 416.

HEALTH SYSTEMS CAPACITY MEASURE # 07B					
The percent of EPSDT eligible children aged 6 through 9 years who h	nave received any de	ental services during t	he year.		
			Annual Indicator Da	<u>ata</u>	
	2004	2005	2006	2007	2008
Annual Indicator	46.5	43.7	48.1	53.0	52.3
Numerator	25,099	24,689	26,848	29,007	29,283
Denominator	53,922	56,549	55,848	54,775	55,971
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX. Is the Data Provisional or Final?				Final	Final

1. Section Number: Form17\_Health Systems Capacity Indicator #07B Field Name: HSC07B

Field Name: HSC Row Name: Column Name: Year: 2008 Field Note:

Source: CT Dept of Social Services, FFY2008.

2. Section Number: Form17\_Health Systems Capacity Indicator #07B Field Name: HSC07B

Field Name: HSC07B Row Name: Column Name: Year: 2007 Field Note:

Field Note:
Source: CT Dept of Social Services, 2007 CMS 416.

3. Section Number: Form17\_Health Systems Capacity Indicator #07B Field Name: HSC07B

Field Name: HS0 Row Name: Column Name: Year: 2006 Field Note:

Source: CT Dept of Social Services, 2006 CMS 416.

#### **HEALTH SYSTEMS CAPACITY MEASURE # 08**

The percent of State SSI beneficiaries less than 16 years old receiving rehabilitative services from the State Children with Special Health Care Needs (CSHCN) Program.

	Annual Indicator Data				
	2004	2005	2006	2007	2008
Annual Indicator	3.6	3.6	4.3	8.8	8.8
Numerator	76	47	259	546	546
Denominator	2,120	1,296	6,008	6,230	6,230
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX. Is the Data Provisional or Final?				Final	Provisional

#### Field Level Notes

Section Number: Form17\_Health Systems Capacity Indicator #08

Field Name: HSC08 **Row Name:** Column Name: Year: 2008 Field Note:

Source: CY2008 data not available.

Source of 2007 data are from the CYSHCN Access database that includes information from active Medical Homes. A total of 5931 CYSHCN recieved services from the program. An estimated 9.2% of these receive SSI of 546 for the numerator. The denominator is the actual number of CT residents <16 receiving SSI 6230. This data source is different than that used in 2006, but the CYSHCN Program feels that the 2007 figures are a more accurate method of calculating the percent of SSI beneficiaries receiving rehabilitative services.

Section Number: Form17\_Health Systems Capacity Indicator #08

Field Name: HSC08 Row Name: Column Name: Year: 2007 Field Note:

Source: A total of 5931 CYSHCN recieved services from the program. An estimated 9.2% of these receive SSI of 546 for the numerator. The denominator is the actual number of CT residents <16 receiving SSI 6230. This data source is different than that used in 2006, but the CYSHCN Program feels that the 2007 figures are a more accurate method of calculating the percent of SSI beneficiaries receiving rehabilitative services.

Section Number: Form17\_Health Systems Capacity Indicator #08

Field Name: HSC08 Row Name: Column Name: Year: 2006 Field Note:

Source: In CY 2006, the CYSHCN Program estimated that approximately 85% (2397) of children served by the CYSHCN Program are under 16 years of age. The denominator is the number of children in CT under 16 years receiving SŚI reported on the Healthy and Ready to Work website (www.hrtw.org).

# FORM 18 HEALTH SYSTEMS CAPACITY INDICATOR #05 (MEDICAID AND NON-MEDICAID COMPARISON) STATE: CT

INDICATOR #05 Comparison of health system capacity	V=45			POPULATION	
indicators for Medicaid, non-Medicaid, and all MCH populations in the State	YEAR	DATA SOURCE	MEDICAID	NON-MEDICAID	ALL
a) Percent of low birth weight (< 2,500 grams)	2006	Matching data files	9.5	7.5	8.2
b) Infant deaths per 1,000 live births	2006	Matching data files	6.8	4.7	5.4
c) Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester	2006	Matching data files	73.8	91.8	85.8
d) Percent of pregnant women with adequate prenatal care(observed to expected prenatal visits is greater than or equal to 80% [Kotelchuck Index])	2006	Matching data files	71.9	84.4	80.2

### FORM 18 HEALTH SYSTEMS CAPACITY INDICATOR #06(MEDICAID ELIGIBILITY LEVEL) STATE: CT

INDICATOR #06 The percent of poverty level for eligibility in the State's Medicaid programs for infants (0 to 1), children, Medicaid and pregnant women.	YEAR	PERCENT OF POVERTY LEVEL MEDICAID (Valid range: 100-300 percent)
a) Infants (0 to 1)	2008	185_
b) Medicaid Children (Age range 1 to 22 ) (Age range to ) (Age range to )	2008	
c) Pregnant Women	2008	250

### FORM 18 HEALTH SYSTEMS CAPACITY INDICATOR #06(SCHIP ELIGIBILITY LEVEL) STATE: CT

INDICATOR #06 The percent of poverty level for eligibility in the State's SCHIP programs for infants (0 to 1), children, SCHIP and pregnant women.	YEAR	PERCENT OF POVERTY LEVEL SCHIP
a) Infants (0 to 1)	2008	300
b) Medicaid Children (Age range 1 to 19 ) (Age range to ) (Age range to )	2008	300
c) Pregnant Women	2008	250

#### FORM NOTES FOR FORM 18

None

#### FIELD LEVEL NOTES

1. Section Number: Form18\_Indicator 06 - Medicaid

Field Name: Med\_Infant Row Name: Infants Column Name: Year: 2010 Field Note:

Source: Dept of Social Services

Section Number: Form18\_Indicator 06 - Medicaid

Field Name: Med\_Children
Row Name: Medicaid Children

Column Name: Year: 2010 Field Note:

Source Dept of Social Services

3. Section Number: Form18\_Indicator 06 - Medicaid

Field Name: Med\_Women
Row Name: Pregnant Women

Column Name: Year: 2010 Field Note:

According to DSS, Medicaid eligibility level changed for pregnant women as of 1/1/2008.

4. Section Number: Form18\_Indicator 06 - SCHIP

Field Name: SCHIP\_Infant Row Name: Infants Column Name: Year: 2010 Field Note:

Source: CT Department of Social Services, Medical Care Adminstration, Managed Care Unit.

5. Section Number: Form18\_Indicator 06 - SCHIP

Field Name: SCHIP\_Children Row Name: SCHIP Children

Column Name: Year: 2010 Field Note:

Source: CT Department of Social Services, Medical Care Adminstration, Managed Care Unit.

Section Number: Form18 Indicator 06 - SCHIP

Field Name: SCHIP\_Women Row Name: Pregnant Women

Column Name: Year: 2010 Field Note:

Source: CT Department of Social Services, Medical Care Adminstration, Managed Care Unit. Medicaid eligibility level changed for pregnant women as of 1/1/2008.

7. Section Number: Form18\_Indicator 05

Field Name: LowBirthWeight

Row Name: Percent of ow birth weight (<2,500 grams)

Column Name: Year: 2010 Field Note:

Source: DPH Vital Statistics final 2006 matched births to Medicaid eligibilty information. CY2007 data are not available.

8. Section Number: Form18\_Indicator 05

Field Name: InfantDeath

Row Name: Infant deaths per 1,000 live births

Column Name: Year: 2010 Field Note:

Source: DPH Vital Statistics final 2006 matched births to Medicaid eligibilty information. CY2007 data are not available.

9. Section Number: Form18\_Indicator 05

Field Name: CareFirstTrimester

Row Name: Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester

Column Name: Year: 2010 Field Note:

Source: DPH Vital Statistics final 2006 matched births to Medicaid eligibilty information. CY2007 data are not available.

10. Section Number: Form18\_Indicator 05

Field Name: AdequateCare

Row Name: Percent of pregnant women with adequate prenatal care

Column Name: Year: 2010 Field Note:

Source: DPH Vital Statistics final 2006 matched births to Medicaid eligibilty information. CY2007 data are not available.

#### **FORM 19** HEALTH SYSTEMS CAPACITY INDICATOR - REPORTING AND TRACKING FORM STATE: CT

HEALTH SYSTEMS CAPACITY INDICATOR #09A (General MCH Data Capacity)
(The Ability of the State to Assure MCH Program Access to Policy and Program Relevant Informatioin)

DATABASES OR SURVEYS	Does your MCH program have the ability to obtain data for program planning or policy purposes in a timely manner?  (Select 1 - 3) *	Does your MCH program have Direct access to the electronic database for analysis? (Select Y/N)
ANNUAL DATA LINKAGES Annual linkage of infant birth and infant death certificates	3	Yes
Annual linkage of birth certificates and Medicaid Eligibility or Paid Claims Files	3	Yes
Annual linkage of birth certificates and WIC eligibility files	2	Yes
Annual linkage of birth certificates and newborn screening files	3	Yes
REGISTRIES AND SURVEYS Hospital discharge survey for at least 90% of in-State discharges	3	Yes
Annual birth defects surveillance system	3	Yes
Survey of recent mothers at least every two years (like PRAMS)	2	Yes
21 8 11		

- 1 = No, the MCH agency does not have this ability.
  2 = Yes, the MCH agency sometimes has this ability, but not on a consistent basis.
  3 = Yes, the MCH agency always has this ability.

#### **FORM 19** HEALTH SYSTEMS CAPACITY INDICATOR - REPORTING AND TRACKING FORM STATE: CT

DATA SOURCES	Does your state participate in the YRBS survey? (Select 1 - 3)*	Does your MCH program have direct access to the state YRBS database for analysis? (Select Y/N)
Youth Risk Behavior Survey (YRBS)	3	Yes
Other:		

#### \*Where:

1 = No

- 2 = Yes, the State participates but the sample size is <u>not</u> large enough for valid statewide estimates for this age group. 3 = Yes, the State participates and the sample size is large enough for valid statewide estimates for this age group.

1. HEALTH SYSTEMS CAPACITY INDICATOR #09B was formerly reported as Developmental Health Status Indicator #05.

FORM NOTES FOR FORM 19
None

FIELD LEVEL NOTES

None

# FORM 20 HEALTH STATUS INDICATORS #01-#05 MULTI-YEAR DATA STATE: CT

Form Level Notes for Form 11

None

HEALTH STATUS INDICATOR MEASURE # 01A						
The percent of live births weighing less than 2,500 grams.						
	Annual Indicator Data					
	2004	2005	2006	2007	2008	
Annual Indicator	7.8	8.0	8.2	8.1	8.1	
Numerator	3,270	3,312	3,389	3,357	3,357	
Denominator	41,749	41,416	41,455	41,308	41,308	
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.)						
Is the Data Provisional or Final?				Final	Provisional	

#### **Field Level Notes**

Section Number: Form20\_Health Status Indicator #01A Field Name: HSI01A

Field Name: HS Row Name: Column Name: Year: 2008 Field Note:

CY2008 Vital Statistics data are not available. CTDPH final Vital Statistics data CY2007.

2. Section Number: Form20\_Health Status Indicator #01A

Field Name: HSI01A Row Name: Column Name: Year: 2007 Field Note:

Source: CTDPH final Vital Statistics data CY2007.

3. Section Number: Form20\_Health Status Indicator #01A Field Name: HSI01A

Field Name: HSI01A Row Name: Column Name: Year: 2006 Field Note:

Source: 2006 final Vital Stats, CT DPH (denominator adjusted for unknowns)

HEALTH STATUS INDICATOR MEASURE # 01B							
The percent of live singleton births weighing less than 2,500 grams.							
	Annual Indicator Data						
	2004	2005	2006	2007	2008		
Annual Indicator	r 5.9	5.9	6.1	5.9	5.9		
Numerator	r 2,354	2,334	2,434	2,336	2,336		
Denominator	r 40,015	39,517	39,679	39,473	39,473		
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.) Is the Data Provisional or Final?	i r =			Final	Provisional		

1. Section Number: Form20\_Health Status Indicator #01B

Field Name: HSI01B Row Name: Column Name: Year: 2008 Field Note:

Source: CY2008 Vital Statistics data are not available.

CT DPH Vital Statistics data CY2007.

2. Section Number: Form20\_Health Status Indicator #01B

Field Name: HSI01B

Row Name: Column Name:

Year: 2007 Field Note:

Source: CTDPH final Vital Statistics data CY2007.

3. Section Number: Form20\_Health Status Indicator #01B Field Name: HSI01B

Field Name: HSI01 Row Name: Column Name: Year: 2006 Field Note:

Source: 2005 final Vital Stats, CT DPH (denominator adjusted for unknowns)

HEALTH STATUS INDICATOR MEASURE # 02A					
The percent of live births weighing less than 1,500 grams.					
			Annual Indicator Da	<u>ata</u>	
	2004	2005	2006	2007	2008
Annual Indicator	1.6	1.6	1.7	1.5	1.5
Numerator	660	666	686	637	637
Denominator	41,749	41,415	41,455	41,308	41,308
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.) Is the Data Provisional or Final?				Final	Provisional

1. Section Number: Form20\_Health Status Indicator #02A

Field Name: HSI02A Row Name: Column Name: Year: 2008 Field Note:

Source: CY2008 Vital Statistics data are not available.

CT DPH Vital Statistics data CY2007.

2. Section Number: Form20\_Health Status Indicator #02A

Field Name: HSI02A Row Name: Column Name: Year: 2007 Field Note:

Source: CTDPH final Vital Stastica data for CY2007.

3. Section Number: Form20\_Health Status Indicator #02A

Field Name: HSI02A Row Name: Column Name: Year: 2006 Field Note:

Source: 2006 final Vital Stats, CT DPH (denominator adjusted for unknowns).

HEALTH STATUS INDICATOR MEASURE # 02B						
The percent of live singleton births weighing less than 1,500 grams.						
	Annual Indicator Data					
	2004	2005	2006	2007	2008	
Annual Indicator	1.2	1.2	1.3	1.1	1.1	
Numerator	474	474	499	431	431	
Denominator	40,015	39,517	39,679	39,473	39,473	
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX., Is the Data Provisional or Final?				Final	Provisional	

1. Section Number: Form20\_Health Status Indicator #02B

Field Name: HSI02B Row Name: Column Name: Year: 2008 Field Note:

Source: CY2008 Vital Statistics data are not available.

CT DPH Vital Statistics data CY2007.

2. Section Number: Form20\_Health Status Indicator #02B

Field Name: HSI02B Row Name:

Column Name: Year: 2007 Field Note:

Source: CTDPH final Vital Statistics data CY2007.

3. Section Number: Form20\_Health Status Indicator #02B

Field Name: HSI02B Row Name: Column Name: Year: 2006 Field Note:

Source: 2006 final Vital Stats, CT DPH (denominator adjusted for unknowns).

HEALTH STATUS INDICATOR MEASURE # 03A							
The death rate per 100,000 due to unintentional injuries among childr	en aged 14 years an	nd younger.					
	Annual Indicator Data						
	2004	2005	2006	2007	2008		
Annual Indicator	4.5	4.0	2.7	3.7	3.7		
Numerator	33	27	18	25	25		
Denominator	729,316	682,998	655,901	668,663	668,663		
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.							
Is the Data Provisional or Final?	•			Final	Provisional		

1. Section Number: Form20\_Health Status Indicator #03A

Field Name: HSI03A Row Name: Column Name: Year: 2008 Field Note:

Source: CY2008 Vital Statistics data are not available. CT DPH Vital Statistics data CY2007.

2. Section Number: Form20\_Health Status Indicator #03A

Field Name: HSI03A **Row Name:** Column Name: Year: 2007 Field Note:

Source: CTDPH final Vital Statistics data for CY 2007.

3. Section Number: Form20\_Health Status Indicator #03A

Field Name: HSI03A Row Name: Column Name: Year: 2006

Source: CT DPH Vital Stats final 2006 with denominator from 2006 DPH population estimates using NCHS estimates (see DPH web site for more details).

HEALTH STATUS INDICATOR MEASURE # 03B							
The death rate per 100,000 for unintentional injuries among children a	aged 14 years and yo	ounger due to motor v	vehicle crashes.				
		Annual Indicator Data					
	2004	2005	2006	2007	2008		
Annual Indicator	1.6	1.5	0.8	1.5	1.5		
Numerator	12	10	5	10	10		
Denominator	729,316	682,998	665,901	668,663	668,663		
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.) Is the Data Provisional or Final?				Final	Provisional		

1. Section Number: Form20\_Health Status Indicator #03B

Field Name: HSI03B Row Name: Column Name: Year: 2008 Field Note:

Source: CY2008 Vital Statistics data are not available.

CT DPH Vital Stats final CY2007 with denominator from 2007 DPH population estimates.

2. Section Number: Form20\_Health Status Indicator #03B

Field Name: HSI03B Row Name: Column Name:

Year: 2007 Field Note:

Source: CT DPH Vital Stats final CY2007 with denominator from 2007 DPH population estimates.

3. Section Number: Form20\_Health Status Indicator #03B

Field Name: HSI03B Row Name: Column Name: Year: 2006 Field Note:

Source: CT DPH Vital Stats final CY2006 with denominator from 2006 DPH population estimates.

HEALTH STATUS INDICATOR MEASURE # 03C									
The death rate per 100,000 from unintentional injuries due to motor vehicle crashes among youth aged 15 through 24 years.									
		Annual Indicator Data							
	2004	2005	2006	2007	2008				
Annual Indicator	20.4	16.0	20.8	15.8	15.8				
Numerator	85	75	98	75	75				
Denominator	416,352	467,721	472,149	474,211	474,211				
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX., Is the Data Provisional or Final?				Final	Provisional				

1. Section Number: Form20\_Health Status Indicator #03C

Field Name: HSI03C Row Name: Column Name: Year: 2008 Field Note:

Source: CY2008 Vital Statistics data are not available.

CT DPH Vital Statistics data CY2007.

2. Section Number: Form20\_Health Status Indicator #03C

Field Name: HSI03C Row Name:

Column Name: Year: 2007 Field Note:

Source: CTDPH final Vital Statistics data CY2007.

3. Section Number: Form20\_Health Status Indicator #03C

Field Name: HSI03C Row Name: Column Name: Year: 2006 Field Note:

Source: CT DPH Vital Stats final CY2006 with denominator from DPH 2006 population estimates.

HEALTH STATUS INDICATOR MEASURE # 04A							
The rate per 100,000 of all nonfatal injuries among children aged 14 y	ears and younger.						
		Annual Indicator Data					
	2004	2005	2006	2007	2008		
Annual Indicator	214.9	220.4	235.9	228.8	228.8		
Numerator	1,468	1,505	1,571	1,530	1,530		
Denominator	682,998	682,998	665,901	668,663	668,663		
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied (Explain data in a year note. See Guidance, Appendix IX.  Is the Data Provisional or Final?				Provisional	Provisional		

1. Section Number: Form20\_Health Status Indicator #04A

Field Name: HSI04A Row Name: Column Name: Year: 2008 Field Note:

Source: CY 2008 hospitalization data not available.

Hospital Discharge data: CT Hospital Association

Population data: National Center for Health Statistics. Postcensal estimates of the resident population of the United States for July 1, 2000-July 1, 2007, by year, county, age, bridged race, Hispanic origin, and sex (Vintage 2007). Prepared under a collaborative arrangement with the U.S. Census Bureau; released August 7, 2008. Available from: http://www.cdc.gov/nchs/about/major/dvs/popbridge/popbridge.htm as of September 5, 2008.

2. Section Number: Form20\_Health Status Indicator #04A

Field Name: HSI04A Row Name: Column Name: Year: 2007 Field Note:

Source: Hospital Discharge data: CT Hospital Association

Population data: National Center for Health Statistics. Postcensal estimates of the resident population of the United States for July 1, 2000-July 1, 2007, by year, county, age, bridged race, Hispanic origin, and sex (Vintage 2007). Prepared under a collaborative arrangement with the U.S. Census Bureau; released August 7, 2008. Available from: http://www.cdc.gov/nchs/about/major/dvs/popbridge/popbridge.htm as of September 5, 2008.

3. Section Number: Form20\_Health Status Indicator #04A

Field Name: HSI04A Row Name: Column Name: Year: 2006 Field Note:

Source: FHS and Injury Prevention Program staff provided the non-fatal injury information from 2006 in-patient hospitalization data and used population figures from the 2006 Registration Report for denominators. (Note: The in-patient hospitalization data do not include data from Sharon and Milford Hospitals).

The rate per 100,000 of nonfatal injuries due to motor vehicle crashe	s among children ag	ed 14 years and youn	iger.					
		Annual Indicator Data						
	2004	2005	2006	2007	2008			
Annual Indicato	r 22.7	22.4	18.3	18.8	18.8			
Numerato	r155	153	122	126	126			
Denominato	r 682,998	682,998	665,901	668,663	668,663			
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied  (Explain data in a year note. See Guidance, Appendix K	d r e l.			Provisional	Provisional			

1. Section Number: Form20\_Health Status Indicator #04B

HEALTH STATUS INDICATOR MEASURE # 04B

Field Name: HSI04B Row Name: Column Name: Year: 2008 Field Note:

Source: CY 2008 hospitalization data not available.

Hospital Discharge data: CT Hospital Association

Population data: National Center for Health Statistics. Postcensal estimates of the resident population of the United States for July 1, 2000-July 1, 2007, by year, county, age, bridged race, Hispanic origin, and sex (Vintage 2007). Prepared under a collaborative arrangement with the U.S. Census Bureau; released August 7, 2008. Available from: http://www.cdc.gov/nchs/about/major/dvs/popbridge/popbridge.htm as of September 5, 2008.

2. Section Number: Form20\_Health Status Indicator #04B

Field Name: HSI04B Row Name: Column Name: Year: 2007 Field Note:

Source: Hospital Discharge data: CT Hospital Association

Population data: National Center for Health Statistics. Postcensal estimates of the resident population of the United States for July 1, 2000-July 1, 2007, by year, county, age, bridged race, Hispanic origin, and sex (Vintage 2007). Prepared under a collaborative arrangement with the U.S. Census Bureau; released August 7, 2008. Available from: http://www.cdc.gov/nchs/about/major/dvs/popbridge/popbridge.htm as of September 5, 2008.

3. Section Number: Form20\_Health Status Indicator #04B

Field Name: HSI04B Row Name: Column Name: Year: 2006 Field Note:

Source: FHS and Injury Prevention Program staff provided the non-fatal injury information from 2006 in-patient hospitalization data and used population figures from the 2006 Registration Report for denominators. (Note: The in-patient hospitalization data do not include data from Sharon and Milford Hospitals).

The rate per 100,000 of nonfatal injuries due to motor vehicle crashe	s among youth aged	15 through 24 years.						
		Annual Indicator Data						
	2004	2005	2006	2007	2008			
Annual Indicato	r 149.2	136.8	123.7	148.7	148.7			
Numerato	r698	640	584	705	705			
Denominato	r 467,721	467,721	472,149	474,211	474,211			
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied  (Explain data in a year note. See Guidance, Appendix IX  Is the Data Provisional or Final	d r e 			Provisional	Provisional			

1. Section Number: Form20\_Health Status Indicator #04C

HEALTH STATUS INDICATOR MEASURE # 040

Field Name: HSI04C Row Name: Column Name: Year: 2008 Field Note:

Source: CY 2008 hospitalization data not available.

Hospital Discharge data: CT Hospital Association

Population data: National Center for Health Statistics. Postcensal estimates of the resident population of the United States for July 1, 2000-July 1, 2007, by year, county, age, bridged race, Hispanic origin, and sex (Vintage 2007). Prepared under a collaborative arrangement with the U.S. Census Bureau; released August 7, 2008. Available from: http://www.cdc.gov/nchs/about/major/dvs/popbridge/popbridge.htm as of September 5, 2008.

2. Section Number: Form20\_Health Status Indicator #04C

Field Name: HSI04C Row Name: Column Name: Year: 2007 Field Note:

Source: Hospital Discharge data: CT Hospital Association

Population data: National Center for Health Statistics. Postcensal estimates of the resident population of the United States for July 1, 2000-July 1, 2007, by year, county, age, bridged race, Hispanic origin, and sex (Vintage 2007). Prepared under a collaborative arrangement with the U.S. Census Bureau; released August 7, 2008. Available from: http://www.cdc.gov/nchs/about/major/dvs/popbridge/popbridge.htm as of September 5, 2008.

3. Section Number: Form20\_Health Status Indicator #04C

Field Name: HSI04C Row Name: Column Name: Year: 2006 Field Note:

Source: FHS and Injury Prevention Program staff provided the non-fatal injury information from 2006 in-patient hospitalization data and used population figures from the 2006 Registration Report for denominators. (Note: The in-patient hospitalization data do not include data from Sharon and Milford Hospitals).

HEALTH STATUS INDICATOR MEASURE # 05A							
The rate per 1,000 women aged 15 through 19 years with a reported	case of chlamydia.						
		Annual Indicator Data					
	2004	2005	2006	2007	2008		
Annual Indicator	26.7	29.0	25.0	31.6	32.5		
Numerator	2,812	3,060	3,025	3,328	3,426		
Denominator	105,336	105,336	120,767	105,335	105,335		
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX. Is the Data Provisional or Final?				Final	Final		

1. Section Number: Form20\_Health Status Indicator #05A

Field Name: HSI05A Row Name: Column Name: Year: 2008 Field Note:

Source: 2008 CT DPH STD MIS, CT STD Control Program denominator = 2000 Census.

2. Section Number: Form20\_Health Status Indicator #05A

Field Name: HSI05A Row Name:

Column Name: Year: 2007 Field Note:

Source: 2007 CT DPH STD MIS, CT STD Control Program denominator = 2000 Census.

3. Section Number: Form20\_Health Status Indicator #05A

Field Name: HSI05A Row Name: Column Name: Year: 2006 Field Note:

Source: 2006 CT DPH STD MIS, CT STD Control Program

denominator = 2000 Census.

HEALTH STATUS INDICATOR MEASURE # 05B						
The rate per 1,000 women aged 20 through 44 years with a reported	case of chlamydia.					
	Annual Indicator Data					
	2004	2005	2006	2007	2008	
Annual Indicator	7.0	8.0	8.3	8.1	8.9	
Numerator	4,304	4,954	4,886	4,996	5,511	
Denominator	617,215	617,215	589,349	617,215	617,215	
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX. Is the Data Provisional or Final?				Final	Final	

1. Section Number: Form20\_Health Status Indicator #05B

Field Name: HSI05B Row Name: Column Name: Year: 2008 Field Note:

Source: 2008 CT DPH STD MIS, CT STD Control Program denominator = 2000 Census.

2. Section Number: Form20\_Health Status Indicator #05B

Field Name: HSI05B Row Name:

Column Name: Year: 2007 Field Note:

Source: 2007 CT DPH STD MIS, CT STD Control Program denominator = 2000 Census.

3. Section Number: Form20\_Health Status Indicator #05B

Field Name: HSI05B Row Name: Column Name: Year: 2006

Field Note:

Source: 2006 CT DPH STD MIS, CT STD Control Program

denominator = 2000 Census.

# FORM 21 HEALTH STATUS INDICATORS DEMOGRAPHIC DATA STATE: CT

HSI #06A - Demographics (Total Population) Infants and children aged 0 through 24 years enumerated by sub-populations of age group and race. (Demographics) For both parts A and B: Reporting Year: 2007 Is this data from a State Projection? No Is this data final or provisional? Final

CATEGORY TOTAL POPULATION BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Infants 0 to 1	41,785	32,440	6,037	128	1,862	51	1,267	0
Children 1 through 4	169,200	133,656	21,737	817	7,605	133	5,252	0
Children 5 through 9	219,527	175,399	27,828	939	8,678	211	6,472	0
Children 10 through 14	238,151	192,819	30,286	977	7,948	229	5,892	0
Children 15 through 19	202,528	165,006	26,862	851	5,563	209	4,037	0
Children 20 through 24	223,217	181,242	29,252	1,088	7,182	305	4,148	0
Children 0 through 24	1,094,408	880,562	142,002	4,800	38,838	1,138	27,068	0

HSI #06B - Demographics (Total Population) Infants and children aged 0 through 24 years enumerated by sub-populations of age group and ethnicity. (Demographics)

CATEGORY TOTAL POPULATION BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Infants 0 to 1	33,332	8,453	0
Children 1 through 4	137,897	31,303	0
Children 5 through 9	183,524	36,003	0
Children 10 through 14	202,611	35,540	0
Children 15 through 19	173,983	28,545	0
Children 20 through 24	190,726	32,491	0
Children 0 through 24	922,073	172,335	0

### FORM 21 **HEALTH STATUS INDICATORS** DEMOGRAPHIC DATA

STATE: CT

HSI #07A - Demographics (Total live births) Live births to women (of all ages) enumerated by maternal age and race. (Demographics)

CATEGORY TOTAL LIVE BIRTHS BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Women < 15	33	25	7	0	0	0	0	1
Women 15 through 17	885	620	228	2	2	7	0	26
Women 18 through 19	1,954	1,379	477	7	4	16	0	71
Women 20 through 34	29,390	22,765	3,916	199	292	1,512	0	706
Women 35 or older	9,331	7,702	826	21	172	365	0	245
Women of all ages	41,593	32,491	5,454	229	470	1,900	0	1,049

HSI #07B - Demographics (Total live births) Live births to women (of all ages) enumerated by maternal age and ethnicity. (Demographics)

CATEGORY TOTAL LIVE BIRTHS BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported	
Women < 15	15	18	0	
Women 15 through 17	418	464	3	
Women 18 through 19	1,110	836	8	
Women 20 through 34	22,683	6,520	187	
Women 35 or older	8,211	953	167	
Women of all ages	32,437	8,791	365	

### FORM 21 **HEALTH STATUS INDICATORS DEMOGRAPHIC DATA**

STATE: CT

HSI #08A - Demographics (Total deaths) Deaths of Infants and children aged 0 through 24 years enumerated by age subgroup and race. (Demographics)

For both parts A and B: Reporting Year: 2007 Is this data from a State Projection? No Is this data final or provisional? Provisional

CATEGORY TOTAL DEATHS BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Infants 0 to 1	269	160	57	1	4	4	16	27
Children 1 through 4	38	0	0	0	0	0	0	38
Children 5 through 9	11	0	0	0	0	0	0	11
Children 10 through 14	22	0	0	0	0	0	0	22
Children 15 through 19	103	0	0	0	0	0	0	103
Children 20 through 24	161	0	0	0	0	0	0	161
Children 0 through 24	604	160	57	1	4	4	16	362

HSI #08B - Demographics (Total deaths) Deaths of Infants and children aged 0 through 24 years enumerated by age subgroup and ethnicity. (Demographics)

CATEGORY TOTAL DEATHS BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported	
Infants 0 to 1	206	56	7	
Children 1 through 4	27	10	1	
Children 5 through 9	9	2	0	
Children 10 through 14	15	6	1	
Children 15 through 19	91	11	1	
Children 20 through 24	144	17	0	
Children 0 through 24	492	102	10	

# FORM 21 HEALTH STATUS INDICATORS DEMOGRAPHIC DATA STATE: CT

**HSI #09A - Demographics (Miscellaneous Data)** Infants and children aged 0 through 19 years in miscellaneous situations or enrolled in various State programs enumerated by race. (Demographics)

Is this data final or provisional? Provisional

CATEGORY Miscellaneous Data BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown	Specific Reporting Year
All children 0 through 19	871,191	699,320	112,750	3,712	31,656	833	22,920	0	2007
Percent in household headed by single parent	7.3	5.2	22.7	0.0	3.4	0.0	0.0	0.0	2005
Percent in TANF (Grant) families	0.0	67.2	30.6	0.5	1.1	0.3	0.3	0.0	2008
Number enrolled in Medicaid	239,296	173,596	57,436	1,323	5,905	856	69	111	2008
Number enrolled in SCHIP	16,695	10,852	2,075	37	571	27	224	2,909	2008
Number living in foster home care	5,450	2,747	1,730	6	26	3	380	558	2008
Number enrolled in food stamp program	212,708	149,182	58,810	1,124	3,105	269	218	0	2008
Number enrolled in WIC	45,684	30,203	11,255	2,014	933	527	752	0	2008
Rate (per 100,000) of juvenile crime arrests	4,214.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2005
Percentage of high school drop- outs (grade 9 through 12)	1.8	1.2	2.6	2.2	0.7	0.0	0.0	0.0	2006

**HSI #09B - Demographics (Miscellaneous Data)** Infants and children aged 0 through 19 years in miscellaneous situations or enrolled in various State programs enumerated by ethnicity. (Demographics)

CATEGORY Miscellaneous Data BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported	Specific Reporting Year
All children 0 through 19	731,347	139,844	0	2007
Percent in household headed by single parent	6.1	20.8	0.0	2005
Percent in TANF (Grant) families	58.7	41.3	0.0	2008
Number enrolled in Medicaid	0	89,815	171,590	2008
Number enrolled in SCHIP	0	3,909	12,796	2008
Number living in foster home care	1,268	4,182	0	2008
Number enrolled in food stamp program	132,520	80,188	0	2008
Number enrolled in WIC	23,468	22,216	0	2008
Rate (per 100,000) of juvenile crime arrests	0.0	0.0	0.0	2005
Percentage of high school drop-outs (grade 9 through 12)	0.0	4.4	0.0	2006

# FORM 21 HEALTH STATUS INDICATORS DEMOGRAPHIC DATA STATE: CT

HSI #10 - Demographics (Geographic Living Area) Geographic living area for all resident children aged 0 through 19 years old. (Demographics)

Reporting Year: 2007	Is this data from a State Projection? No	Is this data final or provisional? Final
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GEOGRAPHIC LIVING AREAS	TOTAL	
Living in metropolitan areas	844,496	
Living in urban areas	795,610	
Living in rural areas	124,112	
Living in frontier areas	0	
Total - all children 0 through 19	919,722	

Note:

The Total will be determined by adding reported numbers for urban, rural and frontier areas.

### FORM 21 HEALTH STATUS INDICATORS DEMOGRAPHIC DATA STATE: CT

HSI #11 - Demographics (Poverty Levels) Percent of the State population at various levels of the federal poverty level. (Demographics)

Reporting Year: 2007 Is this data from a State Projection? No Is this data final or provisional? Final

POVERTY LEVELS	TOTAL		
Total Population	3,387,524.0		
Percent Below: 50% of poverty	3.6		
100% of poverty			
200% of poverty	19.6		

### FORM 21 HEALTH STATUS INDICATORS DEMOGRAPHIC DATA STATE: CT

HSI #12 - Demographics (Poverty Levels) Percent of the State population aged 0 through 19 at various levels of the federal poverty level. (Demographics) Reporting Year: 2007 Is this data from a State Projection? No Is this data final or provisional? Final

POVERTY LEVELS	TOTAL
Children 0 through 19 years old	<u>871,191.0</u>
Percent Below: 50% of poverty	5.3
100% of poverty	<u>11.1</u>
200% of poverty	<u>19.6</u>

#### FORM NOTES FOR FORM 21

Source: CT 2007 data from American Community Survey; (http://factfinder.census.gov); From Table; B01001 SEX BY AGE. using Geo Components from the Options drop down and then selecting Urban, Rural, In Metropolitain Statistical Area. Table results were pasted into Excel to obtain subtotals for the 0-19 year olds. The total number of 0-19 year olds obtained from this measure does not agree with the total population 0-19 in HSI #09A probably because the ACS uses population estimates from the U.S Census Bureau and HIS #09A uses population figures obtained from CT DPH OHCQSAR. [It appears the American Community Survey was not the data source used in the FFY2009 MCHBG Application]

#### FIELD LEVEL NOTES

1. Section Number: Form21\_Indicator 06A

Field Name: S06\_Race\_Infants Row Name: Infants 0 to 1

Column Name: Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Population Estimates,

Backus & Mueller, O.H.C.Q.S.A.R.

Section Number: Form21\_Indicator 06A
 Field Name: S06\_Race\_Children1to4
 Row Name: children 1 through 4

Column Name: Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Population Estimates,

Backus & Mueller, O.H.C.Q.S.A.R.

Section Number: Form21\_Indicator 06A
 Field Name: S06\_Race\_Children5to9
 Row Name: children 5 through 9

Column Name: Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Population Estimates,

Backus & Mueller, O.H.C.Q.S.A.R.

 Section Number: Form21\_Indicator 06A Field Name: S06\_Race\_Children10to14 Row Name: children 10 through 14

Column Name: Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Population Estimates,

Backus & Mueller, O.H.C.Q.S.A.R.

Section Number: Form21\_Indicator 06A
 Field Name: S06\_Race\_Children15to19
 Row Name: children 15 through 19

Column Name: Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Population Estimates,

Backus & Mueller, O.H.C.Q.S.A.R.

Section Number: Form21\_Indicator 06A
 Field Name: S06\_Race\_Children20to24
 Row Name: children 20 through 24

Column Name: Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Population Estimates,

Backus & Mueller, O.H.C.Q.S.A.R.

 Section Number: Form21\_Indicator 06B Field Name: S06\_Ethnicity\_Infants

Row Name: Infants 0 to 1 Column Name: Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Population Estimates,

Backus & Mueller, O.H.C.Q.S.A.R.

 Section Number: Form21\_Indicator 06B Field Name: S06\_Ethnicity\_Children1to4

Row Name: children 1 through 4 Column Name: Year: 2010

Source: CT Dept of Public Health, 2007 Population Estimates,

Backus & Mueller, O.H.C.Q.S.A.R.

 Section Number: Form21\_Indicator 06B Field Name: S06\_Ethnicity\_Children5to9

Row Name: children 5 through 9 Column Name:

Year: 2010 Field Note:

Field Note:

Source: CT Dept of Public Health, 2007 Population Estimates,

Backus & Mueller, O.H.C.Q.S.A.R.

Section Number: Form21\_Indicator 06B
 Field Name: S06\_Ethnicity\_Children10to14

Row Name: children 10 through 14

Column Name: Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Population Estimates,

Backus & Mueller, O.H.C.Q.S.A.R.

11. Section Number: Form21\_Indicator 06B Field Name: S06\_Ethnicity\_Children15to19

Row Name: children 15 through 19

Column Name: Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Population Estimates,

Backus & Mueller, O.H.C.Q.S.A.R.

12. Section Number: Form21\_Indicator 06B Field Name: S06\_Ethnicity\_Children20to24 Row Name: children 20 through 24

Column Name: Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Population Estimates,

Backus & Mueller, O.H.C.Q.S.A.R.

13. Section Number: Form21\_Indicator 07A

Field Name: Race\_Women15 Row Name: Women < 15 Column Name:

Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Final Vital Statistics.

 Section Number: Form21\_Indicator 07A Field Name: Race\_Women15to17 Row Name: Women 15 through 17

Column Name: Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Final Vital Statistics.

Section Number: Form21\_Indicator 07A
 Field Name: Race\_Women18to19
 Row Name: Women 18 through 19
 Column Name:

Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Final Vital Statistics.

16. Section Number: Form21\_Indicator 07A Field Name: Race\_Women20to34 Row Name: Women 20 through 34

Column Name: Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Final Vital Statistics.

Section Number: Form21\_Indicator 07A
 Field Name: Race\_Women35

Row Name: Women 35 or older Column Name: Year: 2010

Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Final Vital Statistics.

**18. Section Number:** Form21\_Indicator 07B **Field Name:** Ethnicity\_Women15

Row Name: Women < 15 Column Name:

Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Final Vital Statistics.

 Section Number: Form21\_Indicator 07B Field Name: Ethnicity\_Women15to17 Row Name: Women 15 through 17

Column Name: Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Final Vital Statistics.

20. Section Number: Form21\_Indicator 07B Field Name: Ethnicity\_Women18to19 Row Name: Women 18 through 19

Column Name: Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Final Vital Statistics.

21. Section Number: Form21\_Indicator 07B Field Name: Ethnicity\_Women20to34 Row Name: Women 20 through 34

Column Name: Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Final Vital Statistics.

Row Name: Women 35 or older

Column Name: Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Final Vital Statistics.

23. Section Number: Form21\_Indicator 08A

Field Name: S08\_Race\_Infants Row Name: Infants 0 to 1

Column Name: Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Provisional Vital Statistics.

24. Section Number: Form21\_Indicator 08A
Field Name: S08\_Race\_Children1to4
Row Name: children 1 through 4

Column Name: Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Provisional Vital Statistics.

25. Section Number: Form21\_Indicator 08A Field Name: S08\_Race\_Children5to9 Row Name: children 5 through 9

> Column Name: Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Provisional Vital Statistics.

26. Section Number: Form21\_Indicator 08A Field Name: S08\_Race\_Children10to14 Row Name: children 10 through 14

Column Name: Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Provisional Vital Statistics.

27. Section Number: Form21\_Indicator 08A Field Name: S08\_Race\_Children15to19 Row Name: children 15 through 19

Column Name: Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Provisional Vital Statistics.

Section Number: Form21\_Indicator 08A
 Field Name: S08\_Race\_Children20to24
 Row Name: children 20 through 24

Column Name: Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Provisional Vital Statistics.

29. Section Number: Form21\_Indicator 08B Field Name: S08\_Ethnicity\_Infants Row Name: Infants 0 to 1

Column Name: Year: 2010

Field Note: Source: CT Dept of Public Health, 2007 Provisional Vital Statistics.

30. Section Number: Form21\_Indicator 08B Field Name: S08\_Ethnicity\_Children1to4 Row Name: children 1 through 4

Column Name: Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Provisional Vital Statistics.

31. Section Number: Form21\_Indicator 08B Field Name: S08\_Ethnicity\_Children5to9 Row Name: children 5 through 9

Row Name: children 5 to Column Name:

Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Provisional Vital Statistics.

32. Section Number: Form21\_Indicator 08B Field Name: S08\_Ethnicity\_Children10to14 Row Name: children 10 through 14

Column Name: Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Provisional Vital Statistics.

33. Section Number: Form21\_Indicator 08B Field Name: S08\_Ethnicity\_Children15to19 Row Name: children 15 through 19

Column Name: Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Provisional Vital Statistics.

**34. Section Number:** Form21\_Indicator 08B Field Name: S08\_Ethnicity\_Children20to24

Row Name: children 20 through 24

Column Name: Year: 2010 Field Note:

Source: CT Dept of Public Health, 2007 Provisional Vital Statistics.

Section Number: Form21\_Indicator 09A
 Field Name: HSIRace\_Children
 Row Name: All children 0 through 19

Column Name: Year: 2010 Field Note:

Source: CT DPH, 2007 population estimates, Backus & Mueller, OHCQSAR

Section Number: Form21\_Indicator 09A
 Field Name: HSIRace\_SingleParentPercent

Row Name: Percent in household headed by single parent

Column Name: Year: 2010 Field Note:

Source: (no new data from last year) US Bureau of the Census, American Community Survey 2005, Table #50201, data represent female sole head of household with own children under age 18 as a percent of all households. Data for CT in Table #51101 report that female heads of households with own children under age 18 represent 80% of all singlehead households, with males accounting for 20% of single parent households. Race-specific data are not available for the combined heads of household fromt this source. Married couple households represent 70.8% of all households with own children under 18, the remaining 29.2% of these households have a single head of household. There is a margin for error in all of these estimates based on survey data.

**37. Section Number:** Form21\_Indicator 09A **Field Name:** HSIRace\_TANFPercent

Row Name: Percent in TANF (Grant) families

Column Name: Year: 2010 Field Note:

Source: CT Dept of Social Services, FFY2008. TANF Family % represents % of all CT households with children less than 18 in column 1 and racial % among all TANF Families for the race-specific columns. The 2008 figures are much higher then last year but were confirmed by DSS to be accurate. Total all races is unknown and noted with a 0.

Section Number: Form21\_Indicator 09A
 Field Name: HSIRace\_MedicaidNo
 Row Name: Number enrolled in Medicaid

Column Name: Year: 2010 Field Note:

Source: CT Dept of Social Services, 2008

Section Number: Form21\_Indicator 09A
 Field Name: HSIRace\_SCHIPNo
 Row Name: Number enrolled in SCHIP

Column Name: Year: 2010 Field Note:

Source: CT Dept of Social Services, 2008

Section Number: Form21\_Indicator 09A
 Field Name: HSIRace\_FoodStampNo

Row Name: Number enrolled in food stamp program

Column Name: Year: 2010 Field Note:

Source: CT Dept of Social Services, FFY2008.

Section Number: Form21\_Indicator 09A
 Field Name: HSIRace\_WICNo
 Row Name: Number enrolled in WIC

Column Name: Year: 2010 Field Note:

Source: CT DPH, WIC Program, Susan Hewes.

Row Name: Rate (per 100,000) of juvenile crime arrests

Column Name: Year: 2010 Field Note:

Source: CT Dept. of Public Safety, Crimes Analysis Unit CY 2005 juvenile arrests per 0-19 population (population from #09A). Total number of arrests were only available, breakdown by race was not available.

**43. Section Number:** Form21\_Indicator 09A **Field Name:** HSIRace\_DropOutPercent

Row Name: Percentage of high school drop-outs (grade 9 through 12)

Column Name: Year: 2010 Field Note:

Source: (no new data) CT Dept of Education, www.csde.state.ct.us, 2005-2006 represents annual dropout rate for CT public high schools. Continued improvement is seen for all race/ethnic groups over time ranging from a 30% to 62% decrease compared with 1997-1998 data.

 Section Number: Form21\_Indicator 09B Field Name: HSIEthnicity\_Children Row Name: All children 0 through 19

Column Name: Year: 2010 Field Note:

Source: CT DPH, 2007 population estimates, Backus & Mueller, OHCQSAR

**45. Section Number:** Form21\_Indicator 09B **Field Name:** HSIEthnicity\_SingleParentPercent

Row Name: Percent in household headed by single parent

Column Name: Year: 2010 Field Note:

Source: (no new data from last year) US Bureau of the Census, American Community Survey 2005, Table #50201, data represent female sole head of household with own children under age 18 as a percent of all households. Data for CT in Table #51101 report that female heads of households with own children under age 18 represent 80% of all singlehead households, with males accounting for 20% of single parent households. Race-specific data are not available for the combined heads of household fromt this source. Married couple households represent 70.8% of all households with own children under 18, the remaining 29.2% of these households have a single head of household. There is a margin for error in all of these estimates based on survey data.

46. Section Number: Form21\_Indicator 09B Field Name: HSIEthnicity\_TANFPercent Row Name: Percent in TANF (Grant) families

Column Name: Year: 2010 Field Note:

Source: CT Dept of Social Services, FFY2008. TANF Family % represents % of all CT households with children less than 18 in column 1 and racial % among all TANF Families for the race-specific columns. The 2008 figures are much higher then last year but were confirmed by DSS to be accurate.

Section Number: Form21\_Indicator 09B
 Field Name: HSIEthnicity\_MedicaidNo
 Row Name: Number enrolled in Medicaid

Column Name: Year: 2010 Field Note:

Source: CT Dept of Social Services, 2008

48. Section Number: Form21\_Indicator 09B Field Name: HSIEthnicity\_SCHIPNo Row Name: Number enrolled in SCHIP

Column Name: Year: 2010 Field Note:

Source: CT Dept of Social Services, 2008

 Section Number: Form21\_Indicator 09B Field Name: HSIEthnicity\_FoodStampNo

Row Name: Number enrolled in food stamp program

Column Name: Year: 2010 Field Note:

Source: CT Dept of Social Services, FFY2008.

50. Section Number: Form21\_Indicator 09B Field Name: HSIEthnicity\_WICNo Row Name: Number enrolled in WIC

Column Name: Year: 2010 Field Note:

Source: CT DPH, WIC Program, Susan Hewes.

Section Number: Form21\_Indicator 09B
 Field Name: HSIEthnicity\_JuvenileCrimeRate
 Para Name: Pate (no. 100 000) of invenile crime

Row Name: Rate (per 100,000) of juvenile crime arrests

Column Name: Year: 2010 Field Note:

Source: CT Dept. of Public Safety, Crimes Analysis Unit CY 2005 juvenile arrests by ethnicity was not available.

**52. Section Number:** Form21\_Indicator 09B **Field Name:** HSIEthnicity\_DropOutPercent

Row Name: Percentage of high school drop-outs (grade 9 through 12)

Column Name: Year: 2010 Field Note:

Source: (no new data) CT Dept of Education, www.csde.state.ct.us, 2005-2006 represents annual dropout rate for CT public high schools. Continued improvement is seen for all race/ethnic groups over time ranging from a 30% to 62% decrease compared with 1997-1998 data.

53. Section Number: Form21\_Indicator 10

Field Name: Metropolitan

Row Name: Living in metropolitan areas

Column Name: Year: 2010 Field Note:

Source: CT 2007 data from American Community Survey; (http://factfinder.census.gov); From Table; B01001 SEX BY AGE. using Geo Components from the Options drop down and then selecting Urban, Rural, In Metropolitain Statistical Area. Table results were pasted into Excel to obtain subtotals for the 0-19 year olds. [It appears the American Community Survey was not the data source used in the FFY2009 MCHBG Application]

Section Number: Form21\_Indicator 10

Field Name: Urban

Row Name: Living in urban areas

Column Name: Year: 2010 Field Note:

Source: CT 2007 data from American Community Survey; (http://factfinder.census.gov); From Table; B01001 SEX BY AGE. using Geo Components from the Options drop down and then selecting Urban, Rural, In Metropolitain Statistical Area. Table results were pasted into Excel to obtain subtotals for the 0-19 year olds. [It appears the American Community Survey was not the data source used in the FFY2009 MCHBG Application]

55. Section Number: Form21\_Indicator 10

Field Name: Rural

Row Name: Living in rural areas

Column Name: Year: 2010 Field Note:

Source: CT 2007 data from American Community Survey; (http://factfinder.census.gov); From Table; B01001 SEX BY AGE. using Geo Components from the Options drop

down and then selecting Urban, Rural, In Metropolitain Statistical Area. Table results were pasted into Excel to obtain subtotals for the 0-19 year olds. [It appears the American Community Survey was not the data source used in the FFY2009 MCHBG Application]

56. Section Number: Form21\_Indicator 11

Field Name: S11\_total Row Name: Total Population

Column Name: Year: 2010 Field Note:

Source: US Bureau of Census, Current Population Survey, 2007 Table Package, Table S1701.

57. Section Number: Form21\_Indicator 11

Field Name: S11\_50percent

Row Name: Percent Below: 50% of poverty

Column Name: Year: 2010 Field Note:

Source: US Bureau of Census, Current Population Survey, 2007 Table Package, Table S1701.

58. Section Number: Form21\_Indicator 11

Field Name: S11\_100percent Row Name: 100% of poverty

Column Name: Year: 2010 Field Note:

Source: US Bureau of Census, Current Population Survey, 2007 Table Package, Table S1701. (note: specific column was labeled "below poverity level")

59. Section Number: Form21\_Indicator 11

Field Name: S11\_200percent Row Name: 200% of poverty

Column Name: Year: 2010 Field Note:

Source: US Bureau of Census, Current Population Survey, 2007 Table Package, Table S1701.

60. Section Number: Form21\_Indicator 12

Field Name: S12\_Children

Row Name: Children 0 through 19 years old

Column Name: Year: 2010 Field Note:

Source: CT DPH, 2007 population estimates, Backus & Mueller, OHCQSAR

61. Section Number: Form21\_Indicator 12

Field Name: S12\_50percent

Row Name: Percent Below: 50% of poverty

Column Name: Year: 2010 Field Note:

Source: US Bureau of Census, Current Population Survey, 2007 Table Package, Table S1703.

62. Section Number: Form21\_Indicator 12

Field Name: S12\_100percent Row Name: 100% of poverty

Column Name: Year: 2010 Field Note:

Source: US Bureau of Census, Current Population Survey, 2007 Table Package, Table S1703.

63. Section Number: Form21\_Indicator 12

Field Name: S12\_200percent Row Name: 200% of poverty

Column Name: Year: 2010 Field Note:

Source: US Bureau of Census, Current Population Survey, 2007 Table Package, Table S1701.

64. Section Number: Form21\_Indicator 09A

Field Name: HSIRace\_FosterCare
Row Name: Number living in foster home care

Column Name: Year: 2010 Field Note:

Source: Dept. of Children and Families CY2008.

65. Section Number: Form21\_Indicator 09B

Field Name: HSIEthnicity\_FosterCare Row Name: Number living in foster home care

Column Name: Year: 2010 Field Note:

Source: Dept. of Children and Families CY2008.